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NO. 2778.

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# Central Union Trust Company

80 Broadway

54 Wall Street

BRANCE 786 Fifth Avenue

42ND STREET BRANCE Madison Ave. & 42nd St.

5TH AVB. BRANCH 425 Fifth Avenue

Capital, Surplus and Undivided Profits \$29,000,000

## Lindsey Water Company Reorganization

Holders of First and Refunding Bonds may deposit their bonds with the West End Trust Company of Philadelphia and receive in exchange therefor certificates of deposit exchangeable into new securities (when issued) as provided under the Plan of Reorganization, which plan will be forwarded on request.

Of the underlying First Mortgage Bonds outstanding, 96% have been deposited; 70% of the First and Refunding Mortgage Bonds issued, and 77% of the Big Run Bonds issued and guaranteed by the Punxsutawney Water Company, are also under our control.

Bills for foreclosure of the two mortgages are about to be filed.

Deposits will be received up to October 10.

COUNSEL TO THE COMMITTEE

William L. Chrisman, Esq. 321 Chestnut St. Philadelphia, Pa. Charles J. Margiotti, Esq. Punxsutawney, Pa.

Robert W. Green, Chairman 37 Wall St., New York Henry T. Stetson George D. Baker Philip H. Farley, Secretary 15 Broad St., New York REORGANIZATION COMMITTEE LINDSEY WATER COMPANY

# Weekly List Current Bond Offerings

will be mailed upon request

A. B. Leach & Co., Inc.

Investment Securities

62 Cedar St., New York

105 So. La Salle St., Chicago

Philadelphia Baltimore

Boston Scranton Buffalo Pittsburgh Cleveland Detroit

Minneapolis Milwaukee

Bank Statements

# IRVING TRUST COMPANY

Member New York Clearing House Association Member Federal Reserve Bank of New York

Condensed Statement as of September 10, 1918.

RESOURCES.	LIABILITIES.			
U. S. Government	Capital\$1,500,000 00			
Bonds and Certifi-	Surplus and Profits 1,281,201 75			
cates of Indebted-	Accrued Interest 133,197 33			
ness\$1,740,807 30	Reserved for Taxes			
Bonds of States and	and Expenses 27,490 48			
Cities in U. S 835,768 50				
Other Securities 2,143,210 00	Rediscounted Notes &			
Stock of Federal Re-	Bills payable secured			
serve Bank 67,500 00				
First Mortgages on	Bonds and Certifi-			
City Real Estate 1,076,100 00	cates of Indebted-			
Loans and Discounts 30,327,957 05	ness 3,452,761 74			
Overdrafts 686 80				
Bank Buildings and				
Vaults 637,350 00				
Other Real Estate 26,118 61				
Accrued Interest 133,265 53				
Customers' Liability				
on Acceptances 1,091,256 76				
Cash on hand and due				
from Banks, &e 12,653,641 58				
Total\$50,733,662 13	Total\$50,733,662 13			

REPORT OF THE CONDITION OF

### THE BANK OF AMERICA

at the close of business on the 10th day of Septemb 1918:
RESOURCES
Stock and bond investments, viz.:
Public securities, market value...... \$2,507,152 10

Private securities, market value	2,983,051 00
Loans and discounts secured by bond and mortgage, deed or other real estat	900,000 00
collateral  Loans and discounts secured by othe	5,000 00
collateral  Loans, discounts and bilis purchased no	12,229,069 42
Loans, discounts and bills purchased no secured by collateral	. 9,786,548 52
Overdrafts  Due from trust companies, banks and	24 59
bankers	. 1,525,247 02
Other currency authorized by the laws	
of the United States	559,923 00
Exchanges and checks	
for next day's clear- ings\$15,689,197 8:	2
Other cash items 405,852 73	- 16,095,050 55
Due from the Federal Reserve Bank o New York	2,598,760 76
Accrued interest not entered on book at close of business on above date	78,700 00
Total	\$49,873,236 36
LIABILITIES	
Capital stock	\$1,500,000 00
Surplus fund \$6,000,000 00 Undivided profits 762,802 90	
Deposita:	- 0,702,002 90
Due New York State savings banks \$3,520,862 26	
Other deposits secured by a pledge of assets_ 750,000 00	

Total deposits 41,445,800 13
ther liabilities, viz.;
Reserves for taxes 511,221 33
Accrued interest not entered on books at close of business on above date 36,400 00
Estimated unearned discounts 117,012 00

164,633 33 Total ..... \$49,873,236 36

Banking and Investment security man, Draft Exempt, would consider any position with Bank, Trust Co. or private Banking firm where his large experience and energy would be of value. Immediate salary a secondary consideration. Address B. L., care Chronicle, Box S, Wall Street Station, New York City.

CONDENSED REPORT

### The Merchants National Bank of the City of New York

FOUNDED 1803

August 31 1918. RESOURCES.		
Bills Discounted Time Loans on Collateral	1 912 881	78
Demand Loans on Collateral	6,126,308	21
U. S. Bonds to Secure Circulation. U. S. Bonds and Certificates of In-	1,897,500	00
debtedness	2,590,310 485,710	00
Other Securities	485,710	72
of Credit and Acceptances	2,974,391	24
Customers' Liability Account of		
Acceptances Bought and Sold	1,612,943	
Banking House Cash and Due from Banks	995,257	
	5,083,381	
The same of the sa	39,909,635	47
LIABILITIES.		
Capital	\$2,000,000	00
Surplus	2,000,000	00
Undivided Profits	746,588 83,675	82
Reserved for Taxes and Interest	83,675	73
Reserved for Unearned Discount	65,054	01
Letters of Credit and Acceptances	$\frac{1,827,050}{2,999,855}$	70
Bills Payable and Rediscounts	2,522,096	36
Customers' Liberty Loan Notes Re-	2,022,000	00
discounted	1.350,745	00
Contingent Liability on account of	2,000,120	-
Acceptances Endorsed and Sold.	1.612.943	70
Deposits	24,701,626	15
1	39,909,635	47
230th Semi-Annual Dividend Pai	d July 1 19	18.
HIDCON TRUCT CO	ALD IL	TTT

### HUDSON TRUST COMPANY

	Thirty-Ninth St. & Broad Condensed statement at the clos September 10th 191	se of busine	
The second secon	RESOURCES U. S. Government Bonds Bonds of the City and State of New York. Sundry Stocks and Bonds Loans and Bills Purchased Furniture and Fixtures Bonds and Mortgages (First) Accrued Interest Receivable Cash on Hand and In Banks	\$1,089,764 635,000 938,067 2,375,964 3,000 88,000 25,345 1,778,170	00 50 47 00 00 26
	LIABILITIES Capital	\$6,933,311 \$500,000 624,400 9,047 13,854 265,659 220 5,520,129	00 39 39 89 14 00 71

OFFICERS.

FRANK V. BALDWIN,
JOHN GERKEN,
RICHARD A. PURDY,
J. J. BRODERICK Jr.,
WILLIAM J. TERRY, Asst. Sec. & Asst. Treas. Vice-President V.-Pres. & Sec'y Treasurer Financial.

# **Bond Secured** Notes

Short term notes of prosperous and growing utility comnies afford the investor safe and profitable investment.

Yield 8%.

Maturities 10 to 28 months.

Write for descriptive circulars.

# H. M. Byllesby & Company

220 So. La Salle St. 1220 Trinity Bldg. CHICAGO. NEW YORK.

B/L BANK of CHICAGO



We collect direct Bill of Lading items on every shipping point in the United States and Canada. A special department handles these items with minimum time and cost.

We invite correspondence with any bank or shipper handling a volume of this class of items.

#### UNION TRUST COMPANY CHICAGO

Strictly a Commercial Bank Established 1869

# Let One Invested Dollar Do the Work of Two

This may be done by making investments in securities yielding from 6 to 8, or even 9%. The purpose of Babson's Reports is to select from the 24,000 or more bond issues the safe, but high yield properties.

Particulars free

Address Dept. FC-24 of the

# Babson's Statistical Organizaoitn

WELLESLEY HILLS MASS.

Largest Organization of its Character in the

#### Bank Statements

# A Bank Statement that any man or woman can understand

# THE CORN EXCHANGE BANK

Statement	of	September	10th.	1918
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	Statement of September 10th, 1918	
The	Bank Owes to Depositors, Payable on Demand.  A conservative banker always has this indebtedness in mind, and he arranges his assets so as to meet any request for payment.	\$135,915,089 92
For	this Purpose We Have :	
I.	Cash	\$19,267,361 02
II.	Checks on Other Banks	12,050,079 23
III.	Loans to Individuals and Corporations Payable when we ask for it, secured by collateral of greater value than the loans.	13,401,415 09
IV.	Bonds	
	Of United States Government \$27,498,576 04 Of Railroads and other corporations of first quality and easily salable 17,618,204 61	45,116,780 65
v.	Loans  Payable in less than three months on the average, largely secured by collateral.	53,314,986 97
VI.	Bonds and Mortgages and Real Estate	860,420 89
VII.	Our Sixteen Banking Houses	3,678,509 41
	Total to Meet Indebtedness	9147 699 EE2 26

Total to Meet Indebtedness \$147,689,553 26

VIII. This Leaves a Surplus of Which becomes the property of the Stockholders after the debts to the depositors are paid, and is a guarantee fund upon which we solicit new deposits and retain those which have been lodged with us for many years.

The Corn Exchange Bank supplies banking facilities to Greater New York by Branches in every borough

#### FORTY BRANCHES

Main Office

### William and Beaver Streets

WILLIAM A. NASH, Chairman

WALTER E. FREW, President

### TAX EXEMPT IN MASSACHUSETTS] FOR SALE 50 Shares

Kinney Manufacturing Co. 7% Cumulative Non-Taxable Pref. Stock at \$92 per share

**TO YIELD 7.61%** 

### I interested, kindly wire our expense

GILMAN & CLUCAS

Members New York Stock Exchange
34 Pine Street, N. Y.

Tel. John 5691

#### Dividhnds

#### HARRISBURG LIGHT & POWER CO.

Harrisburg Pa.

The Board of Directors has declared a regular quarterly dividend of one and one-half per cent. (1½%) on the Preferred stock of this Company, payable September 30, 1918, to stockholders of record September 18, 1918.

H. W. STONE, Treasurer.

#### American Telephone & Telegraph Co.

A dividend of Two Dollars per share will be paid on Tuesday, October 15, 1918, to stockhold-ers of record at the close of business on Friday, September 30, 1918.

G. D. MILNE, Treasurer.

# NEW YORK PRODUCE EXCHANGE BANK

Member of New York Clearing House Association. Condensed quarterly report at close of business September 10th, 1918.

contra) 402,541 36 \$28,559,895 35

\$28,559,895 85

\$11,774,463 34

#### **OFFICERS**

GATES W. McGARRAH.......President | THOS. B. NICHOLS.........Cashier JOHN R. WOOD......Vice-President | CHAS. H. TOMPKINS.....Ass't Cashier HENRY W. MACOMBER, Ass't Cashier

#### DIRECTORS

JOHN E. BERWIND,
WILLIAM H. CHILDS,
JOS. S. HOUSE,
WALTER C. HUBBARD,
GATES W. McGARRAH,
JOHN MCHUGH.
CHAS. S. SARGENT, Jr.,
AMBROSE G. TODD,
JOHN R. WOOD,

# MUNICIPAL BONDS

#### EXEMPT FROM ALL FEDERAL INCOME TAXES

*City of Troy, N. Y., reg.,	Rate 4%	Maturity 1937-38	4.45%
*City of Schnectady, N. Y.,	4	1923	4.50
City of Joliet, Ill.,	. 5	1919-25	4.60
*City of Cleveland, O.,	5	1923-68	4.625
*City of Atlantic City, N. J.,	41/2	1945	4.65
City of Perth Amboy, N. J.,	51/2	1921	4.75
Twp. of Lyndhurst, N. J.,	5	1919-36	4.80
City of Portsmouth, Va.,	6	1928	5.00
Buncombe Co., N. C.,	6	1929-33	5.00
City of Asheville, N. C.,	51/4	1919-57	5.00
Boro. of N. Wildwood, N. J.,	6	1932-33	5.125
Surry Co., N. C.,	6	1933-58	5.15
Town of Greenville, N. C.,	6	1919-33	5.25
Pamlico Co., N. C.,	6	1948	5.25

\*Legal Investment for New York Savings Banks and Trust Funds

# R. M. GRANT & CO.

31 NASSAU ST., NEW YORK

CHICAGO

# Tax Free Bonds

Yielding 4½% to 7¾%

We own and offer to investors a number of Municipal, Railroad and Public Utility Bonds which are free from the personal property tax in the State of New York. The issuance of these bonds has been approved by the Capital Issues Committee. At present prices the yield is from about 41/2% to about 73/4%. Complete circulars upon request. We invite correspondence.

# Harris, Forbes & Co.

Pine Street, Corner William New York

UNITED DYEWOOD CORPORATION.

New York, August 30, 1918.

Preferred Capital Stock Dividend No. 8.

Common Capital Stock Dividend No. 8.

The following dividends on the stocks of this lorporation have been declared.

A dividend of \$1.75 per share (from a sum set side for the payment of \$7.00 per share for the ear 1918) on the Preferred Stock, payable October 1, 1918; a dividend of \$1.50 per share on the Common Stock, payable October 1, 1918; a dividend of \$1.50 per share on the Common Stock, payable October 1, 1918; and the Common Stock, payable October 1, 1918; and the Common Stock of record of Preferred and Common stocks at the close of business saturday, September 14, 1918.

The Transfer books will not be closed.

Checks will be malled by The New York Trust company of New York.

DE WITT CLINTON JONES, Treasurer.

#### THE WESTERN UNION TELEGRAPH CO.

DIVIDEND NO. 198
A quarterly dividend of ONE AND THREE QUARTERS PER CENT has been declared upon the Capital Stock of this Company, payable at the office of the Treasurer on and after the 15th day of October, 1918, to shareholders of record at the close of business on the 20th day of Septemb cr, 1918.

The etransfer books will remain open.

LEWIS DRESDNER,

Treasurer.

#### EAST COAST FISHERIES CO.

120 Broadway, N. Y., September 11, 1918.

The Board of Directors of this Company has declared the regular quarterly dividend of 1%% on the Preferred Stock, payable October 1st, 1918, to stockholders of record September 26th, 1918.

MARK W. NORMAN, Secretary.

THE MATHIESON ALKALI WORKS (INC.)
Providence, R. I., Sept. 14, 1918.
A quarterly dividend of One and ThreeQuarters per Cent (14%) has been declared upon the Preferred stock and a quarterly dividend of One and One-Half Per Cent (14%) has been declared upon the Common stock of this company, both payable October 1st, 1918, to stockholders of record at the close of business on September 20th, 1918. Transfer books will not be closed.

J. R. GLADDING, Treasurer.

DULUTH EDISON ELECTRIC CO.
PREFERRED STOCK DIVIDEND NO. 50.
The regular quarterly dividend of 1½% on the
Preferred Stock of the Duluth Edison Electric
Company has been declared, payable October 1,
1918, to holders of record of Preferred Stock at
the close of business September 20, 1918.
C. E. VAN BERGEN, Secretary.

#### Dividends

#### PHILADELPHIA COMPANY

DIVIDEND NO. 148.
Pittsburgh, Pa., September 18, 1918.
A quarterly dividend of seventy-five cents per share (being one and one-half per cent [1½%] on the par value of \$50 a share) on the Common Stock of this Company, has this day been declared, payable October 31, 1918, to stockholders of record October 1, 1918.
Cheques will be mailed.
C. J. BRAUN, Jr., Treasurer.

### PHILADELPHIA COMPANY

DIVIDEND NO. 12.

Pittaburgh, Pa., September 18, 1918.

A semi-annual dividend of One Dollar and fifty cents per share (being three per cent [3%] on the par value of \$50 a share) on the 6% Cumulative Preferred Stock, hes this day been declared payable November 1, 1918, to stockholders of record October 1, 1918.

Cheques will be mailed.

C. J. BRAUN, Jr., Treasurer.

# DUQUESNE LIGHT CO.

DIVIDEND NO. 15.
Pittsburgh, Pa., September 18, 1918.
A quarterly dividend of ONE AND THREE-FOURTHS

PER CENT.

(13, %) on the 7% Cumulative Preferred Capital Stock, has this day been declared payable November 1, 1918, to stockholders of record October 1, 1918.

Cheques will be mailed.

C. J. BRAUN, Jr., Treasurer.

MINNEAPOLIS ST. PAUL & SAULT STE.

MARIE RAILWAY CO.

DIVIDEND NO. 31.

The Board of Directors have this day declared out of surplus earnings of the calendar year 1917, a semi-annual dividend of Three and One-Half Per Cent (3½%) on the Preferred Stock and a semi-annual dividend of Three and One-Half Per Cent (3½%) on the Common Stock, both payable October 15, 1918, to stockholders of record at 3 P. M., Sept. 20th, 1918.

G. W. WEBSTER,

Secretary.

Minneapolis, Sept. 14, 1918.

READING COMPANY.

General Office, Reading Terminal.
Philadelphia. September 18, 1918.
The Board of Directors has declared from the net earnings a quarterly dividend of one per cent on the Second Preferred Stock of the Company, to be paid on October 10, 1918, to stock holders of record at the close of business, September 24, 1918. Checks will be mailed to stockholders who have filed dividend orders with the Treasurer.

JAY V. HARE, Secretary.

THE NEW YORK CENTRAL RAILROAD CO.

New York, September 18, 1918.

Conditioned on the approval of the DirectorGeneral of Railroads being given, a Dividend of
One Dollar and Twenty-five cents (\$1.25) per
share on the Capital Stock of this Company
has been declared payable November 1, 1918,
at the office of the Treasurer, to stockholders of
record at the close of business October 8, 1918.

MILTON 8. BARGER, Treasurer.

THE KANSAS CITY SOUTHERN
RAILWAY COMPANY.
No. 25 Broad Street, New York, Sept. 17, 1918.
A quarterly dividend of ONE (1) PER CENT has this day been declared upon the Preferred Stock of this Company, from net income of the current fiscal year, payable October 15, 1918, to stockholders of record at 3:00 o'clock P. M., September 30, 1918; provided that on or before the first-mentioned date there shall have been received from the United States Government a sum sufficient in the opinion of the President to pay the same, and that otherwise the said dividend shall be payable at a later date if, as and when such sum shall be so received.
Checks in payment of the dividend, when due, will be mailed to stockholders at the addresses last furnished to the Transfer Agent.
G. C. HAND, Secretary.

TEXAS PACIFIC COAL & OIL COMPANY.

24 BROAD STREET.

New York, September 16, 1918.

The Board of Directors has declared the regular quarterly dividend of one and one-half per cent (1½%) on the capital stock of this company, payable September 30, 1918, to stockholders of record at the close of business, September 19, 1918, and a dividend of five per cent (5%) on the capital stock of this company, payable October 30, 1918, to stockholders of record at the close of business October 19, 1918. The transfer books will not close.

EDGAR L. MARSTON, Treasurer.

KANSAS GAS AND ELECTRIC CO.
Wichita Kansas.
PREFERRED STOCK DIVIDEND NO. 34.
The regular quarterly dividend of one and three-quarters per cent. (1%%) on the Preferred Stock of this Company has been declared for the quarter ending September 30, 1918, payable October 1, 1918, to Preferred Stockholders of record at the close of business on September 21, 1918.

M. H. ARNING, Treasurer.

GENEVA CUTLERY CORPORATION.
Notice is hereby given that a dividend of Two Notice is hereby given that a dividend of 1 w Dollars Fifty Cents (\$2 50) per share on the Preferred Stock of this Company has been declared payable October 1st, 1918, to stockholders of record at the close of business September 25th, 1918.

Transfer books will not close. Checks will be mailed.

A D CONVERSE & CO.

A. D. CONVERSE & CO., Fiscal Agents, 5 Nassau St., New York City.

Dibidends

### Irving National Bank New York

New York, September 17, 1918.

The Board of Directors has this day declared a quarterly dividend of Three Dollars (\$3) per share on the capital stock of this bank, payable October 1st, 1918, to stockholders of record at the close of business September 27th, 1918.

J. F. Bouker, Cashier.

# Irving

Trust Company

New York City, Sept. 17, 1918. The Board of Directors has this day declared a quarterly dividend of Two Dollars (\$2) per share on the capital stock of this company, payable October 1st, 1918, to stockholders of record at the close of business September 27th, 1918.

George W. Berry, Asst. Sec'y.

SEABOARD NATIONAL BANK.
New York, September 19, 1918.
The Board of Directors of this bank has declared the regular quarterly dividend of three (3) per cent, payable October 1, 1918, to stock-holders of record September 24, 1918.
H. W. DONOVAN, Cashier.

#### FIDELITY TRUST COMPANY NEW YORK CITY

The Board of Directors of the Fidelity Trust company has declared a quarterly dividend of TWO PER CENT (2%) on the capital stock of the company, payable September 30, 1918, to tockholders of record at the close of business eptember 21, 1918. Transfer books will be copen October 1, 1918. Transfer books will be copen October 1, 1918. Checks for the dividend will be mailed September 28, 1918.

ANDREW H. MARS, Secretary. September 18, 1918.

COLUMBIA TRUST COMPANY.
60 Broadway. New York, Sept. 19, 1918.
The Board of Directors have this day declared a Quarterly Dividend of Three and One-half percent on the Capital Stock of this Company, payable September 30th, 1918, to Stockholders of record at the close of business September 20th, 1918. The Transfer Books will not close.

L. W. WIGGIN, Secretary.

THE NEW YORK TRUST COMPANY.

26 Broad Street.

The Board of Trustees has declared this day the usual quarterly dividend of EIGHT PER CENT, payable September 30th, 1918, to stockholders of record at the close of business September 21st, 1918. The Transfer books will close September 21st and reopen October 1st, 1918.

BOYD G. CURTS, Secretary.

New York, September 18th, 1918.

#### HUPP MOTOR CAR CORPORATION

PREFERRED DIVIDEND NO. 12.

Detroit, Michigan, September 17, 191 The Directors have declared a quarterly dividend of 1%% on the 7% Cumulative Preferred Stock, payable October 1, 1918, to stockholders of record September 20, 1918. Checks will be

A. von SCHLEGELL, Treasurer.

### KAUFMANN DEPARTMENT STORES, Inc.

Preserred Dividend No. 23.

Pittsburgh, Pa., Sept. 11, 1918.

The Directors have this day declared a divi-tion of \$1.75 per share on the Preferred Stock, ayable October 1, 1918, to all holders of record leptember 20, 1918. Checks will be mailed. EDGAR J. KAUFMANN, Treasurer.

of the United Gas Improvement Co.

N. W. Corner Broad and Arch Streets,
Philadelphia, Sept. 11, 1918.
The Directors have this day declared a quarterly dividend of two per cent (\$1 00 per share),
payable October 15, 1918, to stockholders of record at the close of business Sept. 30, 1918.
Checks will be mailed.
I. W. MORRIS, Treasurer.

Financial.



# Do you need help in your financial plans?

Under existing conditions, making his financial plans and arrangements is one of the most difficult tasks confronting the business man. He cannot be too well advised, and if he has established banking relations with a strong, service-giving institution like the Bankers Trust Company, and has put himself into a position where he can draw upon its accumulated business knowledge and experience, he is especially fortunate.

# BANKERS TRUST COMPANY

Member Federal Reserve System

**Downtown Office:** 16 Wall Street

Astor Trust Office: Fifth Ave. at 42nd St.



AMERICAN GAS & ELECTRIC COMPANY.
COMMON STOCK DIVIDEND NO. 34.
New York, September 11, 1918.
A regular quarterly dividend of two and one-half per cent (2½%) on the issued and outstanding COMMON capital stock of American Gas & Electric Company has been declared for the quarter ending September 30, 1918, payable October 1, 1918, to stockholders of record on the books of the company at the close of business September 20, 1918.

FRANK B. BALL, Treasurer.

REPUBLIC RAILWAY & LIGHT COMPANY. PREFERRED STOCK DIVIDEND NO. 29.

New York, September 17, 1918.

The Board of Directors has this day declared the twenty-ninth consecutive quarterly dividend of one and one-half per cant (1½%) on the Preferred Stock of Republic Railway & Light Company, payable October 15th, 1918, to preferred stockholders of record at the close of business on September 30th, 1918.

E. W. PREEMAN, Treasurer.

INTERNATIONAL BANKING CORPORATION.

New York, September 12th, 1918.

The Board of Directors has this day declared a half-yearly dividend of THREE PER CENT (\$3 per share), payable October 1, 1918, to stockholders of record at the close of business September 20th, 1918. The transfer books will be closed from September 20th to October 1st, 1918.

P. W. JONES, Secretary.

#### UNITED FRUIT COMPANY

DIVIDEND NO. 77.

A quarterly dividend of two per cent (two dollars per share) on the capital stock of this Company has been declared, payable on Octo-ber 15, 1918, to stockholders of record at the close of business September 20, 1918.

JOHN W. DAMON, Treasurer.

CITY INVESTING COMPANY.

165 Broadway, New York, September 18, 1918.
The Board of Directors have declared a quaterly dividend of one and three-quarters per cent upon the Preferred Stock of this company, payable at its office on October 1st, 1918, to holders of Preferred Stock of record on the books of the Company at the close of business on September 25th 1918. Company at the close of business on Se 25th, 1918. G. F. GUNTHER, Sec'y & Treas.

### ARMOUR and COMPANY

Preferred Dividend No. 1.

A quarterly dividend of One Dollar and Sev enty-five cents per share will be paid on Tuesday, October 1, 1918, to stockholders of record at the close of business on Friday, September 20, 1918. F. W. CROLL, Treasurer.

#### Financial.



# Locating your best investment market

Security prices vary from day to day in different investment centers.

For example: At a given time the most favorable buying market for a given type of security might be in one investment center. A few hours later the most favorable selling market might be in another investment center thousands of miles away.

Our network of Offices covers the country. Our private-wire connections link the leading investment centers.

We are thus in a position to locate for you the best buying and the best selling markets.

We invite correspondence on:

- (1) Any general investment problems you may have in mind.
- (2) Any specific issue of bonds or short-term notes or acceptances you may be interested in.

We will be glad to mail typical calculations on request for FE-90.

# The National City Company National City Bank Building New York

CORRESPONDENT OFFICES

ALBANY, N. Y.
Ten Eyek Bldg.
ATLANTA, GA.
Trust Co. of Ga. Bldg.
BALTIMORE, MD.
Munsey Bldg.
BOSTON, MASS.
19 State Street
BUFFALO, N. Y.
Marine Bank Bldg.
CRICAGO, ILL.
15. So. Le Salle St.

CINCHINATI, OHIO
FOURTH NATI. Bk. Bidg.
CLEVELAND, OHIO
GUARDIAN OHIO
MUTUAL HOME BIDG.
DENVER, COLO.
718 17th Street
DETROIT, MICH.
147 Griswold Street
HARTFORD, CONN.
CONN. MUTUAL BIDG.

Indianapolis, Ind. Fletcher Savings & Trust Bidg.

Ransas City, Mo. Republic Bidg.

Los Angeles, Cal.: Hibernian Bidg.

Minneapolis, Minn. McKnight Bidg.

Neware, N. J.

700 Broad St.

New Orleans, L.

201 Baronne St.

PHILADELPHIA, PA.
1421 Chestnut Street
PITTSBURGH, PA.
Farmers Bank Bidg.
PORTLAND, ME.
396 Congress Street
PORTLAND, ORE.
Bailway Exchange Bidg.
PEOVIDENCE, R. I.
Industrial Trust Bidg.
RICHMOND, VA.
1214 Mutual Bidg.

AN FRANCISCO, CAL.

64 California St.

SEATTLE, WASH.
Hoge Bidg.

SPRINGPIELD, MASS.
3rd Natl. Bank Bidg.

ST. LOUIS, MO.
Bk. of Commerce Bidg.

WASHINGTON, D. C.

741 15th St., N. W.

WILKES-BARRE, PA.

Miners Bank Bidg.

Short Term Notes

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**Electric Railway Section** State and City Section

VOL. 107

SATURDAY, SEPTEMBER 21 1918

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# The Chronicle.

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CLEARING HOUSE RETURNS.

The following table, made up by telegraph, &c., indicates that the total bank clearings of all the clearing houses of the United States for the week ending to-day have been \$6,569,096,167, against \$6,310,421,115 last week and \$5,896,692,919 the corresponding week last year.

Clearings—Returns by Telegraph, Week ending Sept. 21.	1918.	1917.	Per Cent.
New York	\$2,841,732,241	\$2,784,432,545	+2.1
Chicago	459,824,645	417,076,462	+10.2
Philadelphia	342,800,150	293,457,880	+16.8
Boston	247,180,247	206,248,202	+19.8
Kansas City	174,477,774	140,293,531	+24.4
St. Louis	145,663,712	120,496,726	+20.9
San Francisco	112,730,305	83,649,685	+34.2
Pittsburgh	103,680,606	65,858,157	+57.4
Detroit	63,531,079	47,816,327	+32.9
Baltimore	60,936,941	38,686,138	+57.5
New Orleans	50,678,673	36,762,034	+38.1
Eleven cities, 5 days	\$4.603,236,373	\$4,234,777,687	+8.7
Other cities, 5 days	863,397,867	714,298,963	+20.9
Total all cities, 5 days	\$5,466,634,240	\$4,949,076,650	+10.5
All cities, 1 day	1,102,461,927	947,616,269	+16.3
Total all cities for week	\$6,569,096,167	\$5,896,692,919	+11.4

The full details for the week covered by the above will be given next Baturday. We cannot furnish them to-day, clearings being made up by the clearing houses at noon on Saturday, and hence in the above the last day of the week has to be in all cases estimated, as we go to press Friday night.

Detailed figures for the week ending Sept. 14 show:

Clearings at-	Week ending Sept. 14.					
Catarings ar-	1918.	1917.	Inc. or Dec.	1916.	1915.	
		8	%			
New York		3,245,291,242	+1.5	3,234,537,322		
Philadelphia	380,105,342	291,385,384	+30.4	246,427,311	161,603,770	
Pittsburgh	113,312,058		+63.4	62,561,899	50,081,995	
Baltimore	64,848,149	42,544,671	+52.4	38,748,661	29,008,183	
Buffalo	24,757,367	18,565,869	+33.4	15,841,370	11,314,426	
Albany	4,225,684	4,648,113	-9.1		4,517,127	
Washington	13,850,317	10,282,241	+34.1	8,544,117	7,404,301	
Rochester	7,692,141	6,806,249	+13.0		4,902,524	
Scranton	3,934,732	2,487,726	+58.2	3,289,097	2,762,848	
Syracuse	4,631,374	4,304,780	+7.6	3,087,954	2,853,091	
Reading	2,666,727	2,800,148	-4.8	2,307,579	1,826,865	
Wilmington	3,050,289	3,120,537	-2.2	2,628,618	1,896,701	
Wilkes-Barre	1,750,000	1,823,530	-4.0	1,702,883	1,601,968	
Wheeling	*3,704,848		-6.2	2,805,131	1,844,074	
Trenton	3,386,123	2,603,419	+30.0	3.241,144	1,919,732	
York	1,433,294	1,159,228	+23.6	982,743	846,166	
Erie	2,197,923	1,963,294	+11.9	1.485,692	1.070,477	
Greensburg	1,257,327	892,857	+40.9	600,000	546,250	
Binghamton	700,000	887,300	-21.1	888.900	725,200	
Chester	1,864,162	1,314,433	+41.9	1,303,492	989,135	
Altoons	687,500	625,000	+10.0	583,025	513,522	
Lancaster	2,412,949	2.172.256	+11.0	1,761,647	1,554,735	
Montclair	348,987	479,489	-27.3	420,423	407.816	
Total Middle.	3,977,697,635	3,719,434,192	+6.9	3,644,874,314	2,249,080,377	
Boston	279,000,840	240,342,095	+16.1	186,433,957	144,404,908	
Providence	10,532,400		+11.3	10,236,600	7,163,700	
Hartford	6,914,886	6,873,317	+0.6	8,736,775		
New Haven	5,243,159	4,991,078	+5.0	4.461.688		
Portland	2,250,000	2,500,000	-10.0	2,300,198		
Springfield	3,773,262	3,477.814	+8.5	3,883,465		
Worcester	3,631,020	3,529,618	+2.9			
Fall River	2,098,241	1,476,787	+42.1			
New Bedford	1,770,568		+10.8			
Lowell	1.326.965		+19.5			
Holyoke	694,677	706,686	-1.7			
Bangor	624,343		-20.1			
Total New Eng	317,860,361	276,863,349	+14.8	226.021.800		

Clearings at-	Week ending Sept. 14.				
- Charleys as-	1918.	1917.	Inc. or	1916.	1915.
ChicagoCincinnati	\$ 490,446,282	481,805,669	% +1.8 +50.5	406,030,191	\$ 325,815,261
Cleveland	60,720,649 85,432,197	40,337,052 82,423,008	+3.7	34,575,200 53,897,175	27,056,850 34,228,038
Detroit	61,349,761 30.650,731	55,297,132 27,062,263 15,304,000	$+10.9 \\ +13.3$	51,569,930 23,365,041	33,682,035 16,107,730
Indianapolis	16,055,000 11,502,600	15,304,000	$+4.9 \\ +10.3$	11,839,919 10,022,200	9,134,378 7,047,400
Toledo	11,715,168 4,594,151	10,428,900 12,994,975	-9.8	10,626,480	7,768,140
Grand Rapids Dayton	5,278,772 4,883,708	4,810,352 4,746,634	+11.2	3,500,000 4.783,083	3,113,093 3,483,614
Evansville	4,680,672	2,960,840 3,051,683	$+65.0 \\ +53.4$	3,438,865 2,367,967	1,999,144 1,854,641
Springfield, Ill Fort Wayne	2,138,414 1,291,621	1,922,074 1,374,373	$+11.2 \\ -6.0$	1,621,274 1,730,466	1,163,497 1,280,600
Youngstown	4,974,536 2,646,485	4,471,084 3,637,290	$+11.3 \\ -32.2$	3,259,661 2,799,013	1,698,562 1,910,718
Rockford	1,900,000 5,412,000	1,809,144 5,323,000	+5.0	1,132,389	834,293
Quincy Bloomington	1,346,957	1,205,212	+11.7	4,370,000 954,758	2,308,000 825,865
Lexington South Bend	1,426,372 1,000,000	1,273,016 881,678	$+12.0 \\ +13.4$	1,011,523 642,706	700,782 610,610
Mansfield	1,515,000 1,286,496	1,102,954 947,409	$+37.5 \\ +35.8$	938,243 734,838	815,430 574,508
Decatur Springfield, O	1,182,746 1,177,032	838,443 1,523,614	$^{+41.0}_{-22.7}$	739,413 1,199,655	557,800
Lima Danville	900,000 525,000	735,000	+22.4 +5.0	700,000	1,052,484 547,210
Lansing	880,147	500,000 1,174,103	-25.0	509,131 1,123,859	514,253 783,999
Jacksonville, Ill. Ann Arbor	518,739 303,000	457,501 300,000	$+13.3 \\ +1.0 \\ +2.4$	345,690 245,000	293,719 201,876
Adrian	103,577 810,912	101,118 646,999	$+2.4 \\ +25.3$	75,716 404,338	56,878 295,775
Tot. Mid.West	818,468,725	771,446,520	+6.1	640,553,724	488,317,183
San Francisco Los Angeles	88,781,175 25,613,000	92,289,712 26,432,000	-3.8 -3.1	85,847,697 30,376,600	60,646,579 22,385,827
Seattle Portland	41,387,015 29,892,719	25,769,163 16,968,577	$+60.6 \\ +76.2$		13,474,880 12,191,694
Spokane Tacoma	9,221,984 6,026,195	7,000,000 4,401,295	+31.7 +36.9	5,276,014 ,2568,244	4,060,000 2,145,012
Salt Lake City	13,532,167	14,000,000	-3.3	11,158,494	7,300,000
Oakland Sacramento	5,972,149 3,900,000	5,156,706 3,806,996	$+15.8 \\ +2.4$	5,423,688 2,629,769	4,196,898 2,649,216
San Diego Fresno	2,114,927 2,859,022	2,360,661 1,958,532	-10.4 +46.0	2,302,602 1,613,327	2,181,735 1,419,916
Stockston San Jose	1,528,966 1,000,000	1,901,769 997,659	$-19.6 \\ +0.2$	1,498,075 1,082,010	1,238,578 781,816
Pasadena	793,470	1,089,204 946,994	$\frac{-27.1}{+18.1}$	1,051,499 580,933	798,435 488,226
Reno	1,117,360 571,067	565,000	+1.1	558,074	397,363
Total Pacific	907,292 235,218,508	727,575 206,371,843	$\frac{+24.7}{+14.0}$	672,083 186,013,116	578,571 136,754,746
Kansas City	219,276,764	147,399,072	+48.8	106,194,159	75,556,782
Minneapolis	57,005,029 58,000,000	44,387,886 35,277.014	$+28.4 \\ +64.4$	30,845,698 27,539,011	28,598,269 20,503,260
Omaha St. Paul	16,165,642 27,443,223	15,007,011 18,409,573	$+7.7 \\ +49.1$	13,178,449 14,673,022	11,780,510 9,825,454
Denver St. Joseph	16,479,609 13,034,790	14,182,122 7,336,422	$+16.2 \\ +77.7$	9.872.668	7,404,222 8,510,302
Duluth Des Moines	9,629,038	8,095,208 7,138,960	+18.9	7,887,023 6,329,446	5,671,317
Sloux City Wichita	8,942,074 11,110,933	7,744,470	+25.3 $+43.5$	4,553,575 5,651,338	3,514,769 4,036,139
Topeka	4,340,333 3,574,697	3,965,017 2,827,460	$+9.5 \\ +26.4$	5,651,338 3,236,971 1,895,143	2,471,660 1,461,296
Davenport	46,556,820 2,200,000	2,374,847 2,557,968	+176.1 $-14.0$	2,132,948 1,817,104	1,450,266 1,717,674
Cedar Rapids Fargo	2,000,000	2,158,067	$-7.3 \\ -18.7$	1,813,806 1,055,608	1,396,151
Colorado Springs Pueblo	881,748 874,536	1,084,989 754,695	+15.9	660,228	777,472 335,713
Fremont Waterloo	844,292 1,569,414	587,501 2,215,198	$^{+43.7}_{-29.2}$	537,566 1,829,482	420,991 1,618,568
HelenaAberdeen	1,856,757 2,526,871	1,739,211 1,500.624	+68.4	1,607,914 983,366	1,208,680 770,047
Hastings	599,791 1,162,228	601,112 1,366,945	$-0.2 \\ -14.9$	422,725 863,769	213,116 450,000
Tot. oth. West	466,074,589	328,711,372	+41.8	246,181,019	189,712,658
St. Louis	143,389,103	138,725,994	+3.4	107,155,654	79,111,711
New Orleans Louisville	46,566,458 22,667,774	33,838,264 17,859,535	$+37.6 \\ +27.3$	25,119,144 16,586,193	19,250,959 15,323,349
Houston	22,077,986 7,255,872	15,200,000 5,600,000	$^{+45.2}_{+29.5}$	14,292,782 6,214,234	10,092,554 4,874,403
Savannah	11,693,285 53,156,163	12,231,575 32,473,345	+64.0	9,871,303 18,557,222	6,148,597 9,816,346
Fort Worth	11,862,877 52,952,835	12,106,752 33,196,520	$\frac{-1.9}{+59.6}$	9,470,583 21,582,254	7,181,567 13,675,617
Memphis	11,328,341	8,855,528	+27.9	8,334,897	4,399,152
Nashville	16,103,366 7,875,620	9,834,036 5,648,639	$+63.7 \\ +39.4$	7,662,627 3,970,817	7,233,034 3,336,005
Augusta Birmingham	4,246,485 6,812,243	3,987,597 3,053,110	$+6.5 \\ +12.3$	3,611,981 2,675,308	1,667,267 2,284,434
Knoxville	2,550,469 4,871,192	2,295,712 4,517,805	$+11.1 \\ +7.8$	2,207,126 2,407,925	1,842,527 2,277,787
Charleston	3,459,559 1,300,000	2,211,421 1,340,861	+56.4	1,832,712 1,125,473	1,680,698 1,200,824
Jacksonville	6,233,822	4,119,628	+51.3	2,500,000	2,464,570
Little Rock	5,219,907 10,691,678	4,044,511 7,702,495	$^{+29.1}_{+38.8}$	3,305,341 4,969,124	1,938,549 2,097,300
Macon	1,800,000 2,242,427	2,159,274 3,100,000	-16.6 $-27.7$	7,284,401 2,800,000	3,333,503 1,815,204
Vicksburg	521,467 550,000	250,722 570,189	+108.0	283,139 461,385	242,820 337,476
Jackson Tulsa	7,981,565	6,575,401 1,763,141	+21.4	3,478,021	1,532,266
Muskogee Dallas	2,487,603 25,553,200	14,805,081	+41.1 +72.0	1,402,798 12,458,716	889,444
Shreveport	1,650,000	1,304,792	$+26.4 \\ +27.1$	301,621,160	206,048,463
Total Southern	495,101,297 6,310,421,115	389,432,528 5,692,259,804		5,244,665,133	- Transferrence
Outside N. Y.	or the contraction represents.			2,010,127,811	

#### THE FINANCIAL SITUATION.

The industrial rebellion in Bridgeport, which seems to have subsided for the present, illustrates cumulatively the ugly selfishness of organized labor under the temptation of opportunity and the danger of meeting it by any temporizing policy. The demands of these workers on war material were passed upon by the War Labor Board, several weeks ago, going beyond the wage advance which has been granted them to an inadmissible demand which has been denied, that the work be "classified" and a minimum wage be fixed for each class. The composition of the Board, including so pronounced a radical as Mr. Frank P. Walsh and headed by so judicial yet genial a man as Mr. Taft, is warrant that it would take no snap or harsh position, and in this instance the decision was by an umpire, who had to be called in to compose variances of opinion on certain points. The men, however, arrogantly protested because they got only a part of their demands and resorted to a strike.

At last there is a situation in which the old parleying that has emboldened labor step by step ceases to be possible; the men at the front must have their tools, and therefore the men here who make tools for those at the front must not throw down theirs. The President sent to the Bridgeport Lodge of the International Association of Machinists "and other striking workmen of Bridgeport, Conn.," a note somewhat longer, but not less intelligible and firm than his official reply of this week to the latest peace suggestion. You (he said) signed an agreement to submit your questions to the National War Labor Board and to abide by its award. That award is accepted by over 90% of the workers affected thereby, but you, less than 10%, refuse, although you are the best paid of all and thus the least entitled to complain. Whatever the merits of the issue, the award closes it, and your action is a breach of faith. I desire you to go back to work. If you do not, this will follow: each of you will be debarred for a year from any war-industry employment in the community where your strike occurs; the Government will not seek employment elsewhere for you, and the draft boards will be instructed to reject any exemption claim on your behalf on the ground of usefulness in war production.

This was the substance and the snappy purport; it was an ad hominem application of "work or fight." And now that the situation demands that while some must literally fight abroad with arms supplied all must fight in other ways at home with their natural arms in the manner and to the extent of their ability, the alternative offered was just and timely. The malcontents received it in an angry and defiant mood, declaring that they would obey but in their own manner; they would work, but not in Bridgeport and not in New England, which they denounce as a section where capital is greedy and fights hard to keep labor down. It is reported that an exodus of workers to some extent has occurred, whereby the malcontents can believe that they take revenge on the employers there and also accomplish the object of disturbing the output of war material. Similarly, miners in some of the anthracite fields have been ordered to return to work before their demands can even be considered; the old trouble has not quite ceased in England, for Lloyd George has had to send from his sickroom an appeal to some of the workers possibility of confliction of orders governing the

to return to their places, for the sake of the country and for standing by their comrades in the trenches.

All productive and all useful work at home is essential to and thus a part of the sacrificial work at the front; possibly this is more true (or more visibly true) of industries which supply war materials, but it is true of all industry. The man who cannot see that slackness or revolt by him is hostility to his country and a dastardly treachery to the soldiers who are battling with death while he is getting his wage in comfort at home, needs some mode of approach more emphatic than argument. If evenhanded justice could be dealt out, one might wish he could be instantly made to change places with the soldier whom be abandons. The work bench and the "top" of the war trench, the rifle and the lathe tool, the hospital and the bedroom at home, the often-tardy dole to the soldier and the swollen payenvelope here, the pressing on against shell and poison gases and the cheerful dining-table and the undisturbed sleep through nights without alarmshow do these compare? And if individual comfort and right to comfort are to be considered, which have the better right to revolt, the soldiers whose complaints never come to us or the chronic grumblers to whom the war has been opportunity and a longawaited "hour"? If any class has profited by the war, this indulged person who calls himself a "workingman" (as if he alone were acquainted with labor) has profited most. And he complains most.

Our compilation of building operations for which permits were issued at 159 cities of the United States in August 1918 furnishes evidence of the same comparative inertia in this important industry that has been observable for quite an extended period and which is to be ascribed primarily to the fact that war work has more and more taken precedence over that for civilians. The first aim of the country has been, and will continue to be, the facilitation of operations of all kinds connected with the prosecution of the war to a successful end. In this patriotic endeavor the building interests stand second to none, though recently the situation became so acute in Eastern districts of the country, and locally in particular, that representations on the subject were made to Washington. Consideration of the matter brought speedy official action as is indicated by an announcement made on Thursday Sept. 12 by the War Industries Board, embodying instructions to the various Council of National Defense organizations with reference to the program for curtailment of unnecessary building operations.

Under the instructions issued all construction projects will be passed upon by local and State representatives and if viewed favorably by the latter go to the non-war construction section of the Priorities Division of the War Industries Board, which is empowered to grant or withhold permits, and is expected to be able to enforce its rulings through control of priorities and pledges secured from manufacturers not to supply materials for projects not authorized by the Board. This action by the Government at least simplifies the situation. In fact, the Dow Service Daily Building Reports in referring to it says: "The encouraging features about this new turn in the affairs of the building material interests is that instead of six boards having jurisdiction, under this plan all are co-ordinated and the removed." At any rate, "building operations having full justification for proceeding will have a full opportunity of laying the merits of the proposition before a tribunal vested with definite authority which has not been the case heretofore. It will, furthermore, give building material manufacturers more definite bases upon which to figure present and future market demands." In passing, we note that to avoid interference with the country's war program the construction of school houses in New York City, involving an outlay of over \$9,000,000, has been deferred indefinitely.

Indicating how general has been the contraction in building operations we observe that in the latest month 102 of the 159 cities included in our compilation show declines from a year ago, and in many cases these are strikingly large. In this category we mention New York, Baltimore, Cincinnati, Cleveland, Boston, Kansas City, Detroit, San Francisco, Minneapolis, Denver, Richmond, Buffalo, Spokane, Milwaukee, Duluth, Youngstown, Atlanta, Oklahoma City, Newark, Jersey City, Hartford, Albany, Akron and New Bedford. At a few of the smaller cities operations were practically nil. the other hand, gains of importance are confined to about a dozen municipalities, including Philadelphia, Seattle, Oakland, Tacoma, San Diego, Des Moines, Dallas and Fort Worth. Altogether the 159 cities from which we have returns for August 1918 furnish an aggregate of but \$39,626,518, against \$52,822,541 in 1917, while compared with 1916 and several earlier heavier losses are recorded. For years much Greater New York the result is only \$5,137,116, against \$6,324,736 a year ago. Exclusive of this city, the total for the country is \$34,489,402, against \$46,498,805, with the exhibit the least favorable in the New England group.

For the eight months this year's operations in Greater New York are very much below any recent year, \$44,527,860 comparing with \$78,345,674 in 1917 and \$179,026,975 in 1916. Outside of this city the decrease from a year ago is 174 million dollars (\$283,700,935 contrasting with \$457,950,361) and for the country as a whole (159 cities) the total of the contemplated outlay involved at \$328,228,795 is the smallest in many years, comparing with \$536,296,035 in 1917, and over 700 millions in 1916, when the eight months' record was established. Of the various groups into which our returns are segregated the Pacific Slope and Southern make the best showing, although all compare unfavorably with 1917.

Returns from Canada, while indicating a rather conspicuous lack of activity except at a few points such as Montreal, Toronto, Winnipeg and Halifax, are more favorable than a year ago. Twenty-seven cities in the Eastern Provinces furnish for August this year a total of intended outlay of \$3,035,530. against \$2,856,560 last year, and for 12 Western cities the contrast is between \$1,338,583 and \$569,-582. The aggregate of all (39 cities) is, consequently, \$4,374,113, against \$3,426,142 in 1917. For the eight months the contemplated expenditures in the East totals \$21,306,097, against \$19,868,007, and in the West \$6,587,822, against \$4,165,752. In all, the 39 cities have arranged to expend \$27,893,919, against \$24,033,759 in 1917, but in 1914 the aggregate was some 65 million dollars.

The surprise attack to which Marshal Foch has treated us this week in the course of his series of offensives has been a most successful strike against the Bulgarians on the Saloniki front by the reorganized Serbian army in co-operation with French forces. This attack still continues and has, it is reported, already resulted in the capture of several thousand enemy troops. The capture of three strongly fortified positions which the Bulgarians had held for two and a half years has been announced. Following the usual tactics of the Teutonic allies, the enemy is devastating the evacuated country, leaving it a wilderness through the use of the torch and of explosives.

Field Marshal Haig began a new major operation northwest of St. Quentin last Wednesday and reports the capture thus far of more than 10,000 prisoners and in excess of 50 large guns. In addition, extremely heavy casualties were inflicted on the Germans in the frontal attack and during violent counterattacks made by them in an endeavor to recoup their losses of ground. So badly was the enemy damaged during this fight that he has not yet attempted to stir from his trenches except near Epehy and Gouzeaucourt. On Thursday the British and French armies in Picardy had materially developed their plans for the eventual enveloping of St. Quentin and Cambrai. The British made further gains around Gouzeaucourt and east of Epehy, and yesterday captured Moevres (seven miles directly west of Cambrai. The French, striking southeast of St. Quentin, have brought the southern part of their nippers into a still better position for the squeeze against the town which seemingly is growing nearer daily. Northeast of Soissons the Germans are counterattacking viciously against the Allied forces, who are holding strategic positions which threaten high ground along the Chemin des Dames, which the enemy hopes to save as the temporary haven of refuge in the event of a forced retirement from the west and south. Notwithstanding the strength of the onslaught, the French everywhere repulsed the enemy. South of the Aisne the Germans endeavored to beat back the French, but again met defeat, French artillery cutting the attacking wave to pieces. On the Lorraine front there has been considerable mutual shelling during the latter part of the week but no big infantry engagement. A raid attempted by the Germans against Gen. Pershing's men northwest of Pont-a-Mousson was repulsed. Gen. Pershing has consolidated and materially strengthened the positions captured last week.

In European Russia press advices indicate an overwhelming defeat of Bolshevik forces commanded by German officers near Ukhtinskaya. "German-led forces at Ukhtinskaya were severely defeated by Karelians," the statement said. "The enemy suffered heavily and was pursued in disorder toward the frontier. Over a thousand rifles, much ammunition and many boats were captured." In Transcaucasus the British force which recently went to the relief of the besieged Armenians in Baku has been compelled to withdraw to North Persia in the face of a large Turkish force and the ineffectiveness of Russo-Armenian aid. The final taking of St. Quentin is likely to prove a difficult task, for the Germans are in strong defensive positions, and a captured order from Gen. von Morgen to the 14th Reserve Corps emphasizes the importance of the terrain they hold. He orders them not to yield another foot of ground in the "imminent decisive bat-

The lull in the fighting in the West is regarded by military critics as merely the prelude to further heavy blows at the foe by the American, British and French armies. The Siberian Government at Omsk, a fortified town of Asiatic Russia, has declared war on Germany and has ordered the mobilization of the 1918 and 1919 classes.

Danish-American commercial and shipping agreements which have been the subject of negotiation between our War Trade Board and the special Danish mission in Washington, were closed on Wednesday night and signed. Similar agreements have been made with all European neutrals except Holland. Denmark is assured a supply of foodstuffs, metals, machinery, textiles, non-edible animal and vegetable products, chemicals, drugs and other commodities required for its needs in an aggregate quantity well over 352,000 tons annually. A number of vessels sufficient to carry the commodities to Denmark will be placed at the disposal of that country out of the Danish tonnage which at present is employed in overseas trade. The remainder of the Danish tonnage in that trade is to remain at the disposal of the United States and its associated Powers. Conditioned upon no exports of cereals or cereal products to the Central Powers, Denmark will get annually 1,000 tons of cornstarch, 4,000 tons of rice, and 3,000 tons of sago and tapioca and products. Upon the same conditions she will receive 7,000 tons of apples, bananas and citrus fruits and 3,000 tons of dried fruits. The allotment also includes 16,000 tons of coffee, 2,000 tons of cocoa, 80,000 tons of gasoline, crude petroleum and lubricating oils, 150,000 tons of iron and steel products including shipbuilding materials, 3,500 tons of copper and 3,000 tons of lead and manufactures of lead. Danish requirements as to automobiles, bicycles, electric machinery, tools, hardware, etc. will be met as will the requirements of textiles including raw cotton and woolen goods. The tobacco allotment is 5,700 tons. In return for the facilities for such supplies the agreement provides for the restriction of exports of food products to the Central Powers and their distribution to our European associates along the lines of existing agreements.

We print in a later page of the "Chronicle" the text of the official communication from the Austro-Hungarian Government addressed to the various belligerent Powers and sent also to the Holy See and to neutral States. The document in brief is a request for a confidential and unbinding conference of representatives of the belligerent countries "on the basic principles for the conclusion of peace in a place in a neutral country and at a near date that would yet have to be agreed upon-delegates who were charged to make known to one another the conception of their Governments regarding those principles and to receive analogous communications, as well as to request and give frank and candid explanations on all those points which need to be precisely defined." As to the arguments in favor of the necessities of such a discussion, they were largely a repetition of the sentiments expressed in an address by Baron Burian, the Austro-Hungarian Foreign Minister, to which we referred in some detail last

that the Central Powers were only waging a war of defense for the integrity and security of their territories. Perhaps one of the most significant passages of the note and one which does not appear to have attracted widespread attention, is the naive admission that views publicly expressed by statesmen must in the very nature of things be exaggerated and cannot be taken as the basis for definite negotiation. It is on this ground that the Foreign Minister asks for a "confidential and unbinding" discussion on the lines already suggested. "In what manner," he asks, "can the way be paved for an understanding and an understanding finally be attained? Is there any serious prospect whatever of reaching this aim by continuing the discussion of the peace problem in the way hitherto followed? We have not the courage to answer the latter question in the affirma-The discussion from one public tribune to another as has hitherto taken place between statesmen of the various countries has been only a series of monologues. It lacked above everything directness. Speech and counter-speech did not fit into each other. The speakers spoke over one another's heads." On the other hand, the Baron continued, it was the publicity and ground of these discussions which robbed them of their possibility of fruitful progress. "In all public statements of this nature a form of eloquence is used which reckons with the effect at great distances and on the masses. Consciously or unconsciously, however, one thereby increases the distance of the opponents' conception, produces misunderstanding which take root and are not removed and makes the frank exchange of ideas more difficult. Every pronouncement of leading statesmen is, directly after its delivery, and before the authoritative quarters of the opposite side can reply to it, made the subject of passionate or exaggerated discussion of irresponsible elements. But anxiety lest they should endanger the interests of their arms by unfavorably influencing feeling at home and lest they prematurely betray their own ultimate intentions, also causes the responsible statesmen themselves to strike a higher tone and stubbornly to adhere to extreme standpoints. If therefore an attempt is made to see whether the basis exists for an understanding calculated to deliver Europe from the catastrophe of the suicidal continuation of the struggle, then in any case another method should be chosen which renders possible a direct verbal discussion between the representatives of the Governments and only between them."

Presumably under this frank admission we may regard the various statements in the communication itself such as we have referred to, of the Central Powers insisting that they are only waging a war of defense for the integrity and security of their territories as a part of the general camouflage which it is admitted has been going on. However, there was no indirection or secrecy in the curt answer sent back by President Wilson the very moment the official text had been received through the Swedish Minister. We discuss the President's answer in a separate article on a subsequent page, but the text of it is so short we reproduce it here. Secretary Lansing in brief replied:

repetition of the sentiments expressed in an address by Baron Burian, the Austro-Hungarian Foreign Minister, to which we referred in some detail last week. The Baron maintained the old sophistry

Hungarian Government. It has repeatedly and with entire candor stated the terms upon which the United States would consider peace and can and will entertain no proposal for a conference upon a matter concerning which it has made its position and purpose so plain."

The promptness of the reply was as wise a move as its plain and straightforward text. It served to prevent pacifists' discussions which hardly could have failed to have aroused unfounded hopes of an early peace and to have proved a source of inconvenience to the Government in its preparations for as early as possible a decision on the field of battle. Only one important newspaper, the New York "Times," so far as our knowledge goes, advocated acquiescence in the Austrian proposal. This occasioned such an outburst of indignation that the Editor felt constrained to express regret that the article should have been susceptible of the unfavorable interpretation so widely placed upon it.

As to the British attitude it was expressed by Mr. Balfour, Secretary for Foreign Affairs, on the very day the note was received. He was addressing overseas press representatives at a luncheon and was speaking as an individual member of the Government. He did not see the slightest hope that the goal of peace would be attained by the Austrain proposal. "I am sure that the Austro-Hungarian move will not result in peace," declared the Foreign Secretary. "I cannot honestly say," he continued, "that the Austro-Hungarian proposals so far as I have studied them offer the slightest hope that the goal all desire-peace which will be more than a truce-can really be attained." He argued that Germany was trying to divide the Allies. "When the Germans," he added, "try to dress in President Wilson's clothes or adopt the President's phrases in their diplomacy they at the same time are violating every principle for which President Wilson stands. In all four years the Germans never made any move that deserved to be considered as a sincere peace proposition. The German proposal was made to divide the Allies and weaken co-ordinated efforts to the victory which is now showing fruits on all of the fronts. I am sure the move will not result in peace. I am just as sure that it will not divide the Allies." He called for mutual trust and confidence among the Allies, stating that "Germany's stand on Belgium, the Alsace-Lorraine and the Brest-Litovsk and Bucharest treaties as well as the German colonies show that there is no misunderstanding to be cleared. With the Germans on one side of the fence and us on the other irresponsible discussions would not bring us closer together."

Premier Clemenceau in an address to the French Senate on Sunday evening declared that "We will fight until the hour when the enemy comes to understand that bargaining between crime and right is no longer possible. We want a just and strong peace protecting the future against the abominations of the past." The Paris newspapers treated Premier Clemenceau's speech as in effect a reply to the Austro-Hungarian peace note.

that all powers should withdraw their troops from 037,000.

the Murman territory. The terms of the alleged German proposal to Belgium follow:

That Belgium shall remain neutral until the end of the war.

That thereafter the entire economic and political independence of Belgium shall be reconstituted.

That the pre-war commercial treaties between Germany and Belgium shall again be put into operation after the war for an indefinite period.

That Belgium shall use her good offices to secure

the return of the German colonies.

That the Flemish question shall be considered, and the Flemish minority, which aided the German invaders, shall not be penalized.

The proposal contains no word respecting reparation or indemnities, no admission that Germany wronged Belgium.

The Belgian Government after consultation with its Allies decided, according to the "Petit Parisien," to refuse without elaboration the offer of a separate peace. It is stated by the "Echo d'Paris" that Germany's offer was prepared on March 17 by a near relative of Queen Elizabeth residing n Switzerland. This person, the newspaper says, after a conference with Chancellor von Hertling and the German Foreign Secretary, specified in writing the new conditions of the Central Powers.

The Austrian note exerted as little influence on the London market for securities as it did in New York. On Monday, the date the note was published. quotations for stocks and bonds were irregular and sentiment was depressed by threatened strikes on the British railways. There was renewed support for consols and Allied bonds reported, but home rails weakened because of the labor situation. Later the latter improved following an adjustment of the labor difficulties. The British Treasury on Monday announced a new issue of three and six months Treasury notes at the unchanged 3½%. The Grand Trunk Railway's £3,000,-000 6% three-year notes recently offered at 99, have been fully subscribed. The United Railways Co. of Havana is issuing £1,000,000 irredeemable 5% bonds at 82. Greek bonds seem to have responded to the better war news from the Balkans. Much interest has been aroused in London in the proposal to accept Russian unpaid bond coupons as subscriptions for the new French loan.

On Sept. 30, two days after the commencement of our own Liberty Loan campaign, the British Premier, Lloyd George, and A. Bonar Law, Chancellor of the Exchequer, will inaugurate a new war bond campaign at a meeting to be held in the Guildhall. It is said that there is to be no intention on the part of the Government of abandoning the policy of continuous borrowing. A new series of war bonds will commence on Oct. 1, when the maturity dates will again be advanced six months, as was the case last April. War bonds sales declined last week, the banks reporting takings totaling only £16,478,000, which compares with £21,778,000 the week preceding. aggregate of sales to Sept. 14 was £1,049,190,000. The post offices report for the week ending Sept. 7 sales of bonds amounting to £437,000, bringing the total up to £37,631,000. The preceding week's record through the post offices was £472,000. War Coincidental with the publication of the Austro- savings certificates of £1 each disposed of in the Hungarian note rumors had it that Germany had week of Sept. 7 totaled £2,503,000, making the aggremade a definite peace offer to Belgium, proposing gate ultimate indebtedness under this head £234,-

Quite a convincing argument was presented by Sir Edward Holden, Chairman of the London City & Midland Bank, at a special meeting of the stockholders of the bank last week in favor of the recent movement merging the great London institutions. The meeting had been called for the purpose of ratifying the amalgamation of that institution with the London Joint Stock Bank. Sir Edward declared that mergers of the larger financial institutions were necessary in the first place because of the great demand upon banking facilities which would accompany the restoration of pre-war industries. The special London correspondent of the "Journal of Commerce" presents the arguments quite fully. The speaker said that the restoration of pre-war industries alone would require £300,000,000 (\$1,500,000,000). In the second place, British banks are, he urged, to be called upon to meet foreign competition and maintain London's position as the financial centre of the world. German banks were already pursuing a similar policy. He estimated the deposits of the five principal German banks and their affiliations at £1,140,000,000, including £450,000,000 for the Deutsche Bank, £300,000,000 for the Disconto Gessellschaft, £220,000,000 for the Dresdner, \$90,-000,000 for the Handels und Industrie and £80,-000,000 for the Commerz und Disconto Bank. On the other hand, the deposits of the five leading English banks and their affiliations he placed at £1,264,000,000, including the London City & Midland, £314,000,000 Lloyds £300,000,000, Westminster £350,000,000, Barclay's £220,000,000, and the Union of London and Smith's £180,000,000. After peace has been declared, Sir Edward said, there will be a great demand for gold. If gold cannot be obtained then cash balances in notes must be the reserve for credit. The Chairman also produced statistics showing that traders and especially small traders received greater accommodation after than before mergers. Furthermore, banking competition becomes increasingly keen through the opening of new branches.

The British Treasury statement for the week ended Sept. 14 indicated another substantial gain in income, which in round numbers was £1,703,000 in excess of expenditures. A feature of the statement was the large expansion in Treasury bills outstanding, nearly £10,000,000 for the week. The week's expenses were £51,527,000 (against £45,-098,000 for the week ending Sept. 7), while the total outflow, including repayments of Treasury bills and other items, totaled £127,541,000, as compared with £131,994,000 a week ago. Receipts from all sources amounted to £129,244,000, in comparison with £132,520,000. Of this total, revenues contributed £11,865,000, against £13,-095,000; war savings certificates were £1,800,000, £1,300,000, and other debts incurred £9,024,000, comparing with £10,283,000. bonds equaled £13,367,000, against £17,635,000 while advances were £9,784,000, against £16,000,000 the previous week. New issues of Treasury bills reached a total of £83,254,000. Last week the amount was £74,057,000. Treasury bills outstanding now aggregate £1,077,805,000, which compares with £1,058,116,000 a week ago. The Exchequer the week before.

The text of the bill to authorize the issue of a fourth French war loan was laid before the Chamber of Deputies on Monday. There is to be no limit placed upon the loan and it will be of the 4% type of irredeemable rentes. Like last year's issue, it will be free of all taxation and will not be convertible before the expiration of 25 years after the issue. There was no statement made in the bill as to the exact date or issue price, but it was believed the quotation would be sufficiently below par to make the offer attractive as an investment. National defense bonds will be accepted as payment for the new loan. The Finance Minister expressed the opinion in the preamble to the bill that it would be only equitable to give a small premium to the holders of those bonds who by converting them into the new security in the form of perpetual rentes display for the second time their confidence in their country. With a view of bringing in the smaller class of investors the holders of Treasury bonds also will be allowed to exchange these in part payment for the new stock. Holders of Russian Government securities will be allowed to pay the purchase price of their new investment up to 50% in Russian coupons, but the bill includes clauses forbidding dealings below a specific figure (yet to be named) in Russian bonds and other securities which may be utilized in part payment, it being intimated that the quotations at which such dealings are to be permitted will be published in a decree to be promulgated later.

The French Government, by decree, has established prices for wheat and other cereals from the 1919 harvest, all showing a slight reduction from the 1918 rate. Wheat is reduced 2 francs (about 40 cents under normal exchange rates) to 74 francs per 100 kilograms (a kilogram is 2.20 lbs.). The other prices are barley, maize, rye, buckwheat and oats, 53 francs per 100 kilograms; mixed wheat and rye, 60; white millet, 73; red millet, 48; beans, 66. Victor Boret, Minister of Provisions, in announcing the prices explained that the reductions have been made in order to show that the increase of prices had attained their maximum during 1918. Price-fixing had been an important factor, he said, in increasing the areas of production. Henceforward they would be reduced gradually until a normal situation was reestablished.

There has been no change in official discount rates at leading European centres from 5% in London, Paris, Berlin, Vienna and Copenhagen; 6% in Petrograd and Norway; 6½% in Sweden and 4½% in Switzerland, Holland and Spain. In London the private bank rate continues to be quoted at 3 17-32% for sixty-day and ninety-day bills. Call money in London is still quoted at 3%. So far as we have been able to discover, no reports have been received by cable of open market rates at other European centres.

while advances were £9,784,000, against £16,000,000 the previous week. New issues of Treasury bills reached a total of £83,254,000. Last week the amount was £74,057,000. Treasury bills outstanding now aggregate £1,077,805,000, which compares with £1,058,116,000 a week ago. The Exchequer balance is now £13,565,000 against £11,862,000 the week before.

The Bank of England announces a further increase in its gold item of £292,336. Reserves, however, have declined £50,000, there having been an expansion of £345,000 in note circulation. Substantial decreases were noted in the deposit items, and an advance in the proportion of reserve to liabilities was recorded to 17.88%, against 17.20% a week ago and 19.23% last year. The increase in public deposits was £2,005,000, but other deposits were

reduced £8,969,000 and Government securities decreased £8,076,000. Loans (other securities) increased £1,154,000. Threadneedle Street's gold holdings aggregate £70,995,727. This compares with £54,723,762 a year ago and £54,579,370 in 1916. Reserves total £30,047,000, as against £32,-508,022 in 1917 and £37,056,500 the year previous. Loans now stand at £99,546,000. Last year the total was £96,461,654 and in 1916 £96,102,911. Clearings through the London banks for the week equaled £402,560,000, as compared with £388,-440,000 last week and £321,240,000 a year ago. Our special correspondent is no longer able to give details of the gold movement into and out of the Bank for the Bank week, inasmuch as the Bank has discontinued such reports. We append a tabular statement of comparisons:

BANK OF ENGLAND'S COMPARATIVE STATEMENT. 1914. Sept. 18. Sept. 19. Sept. 20. Sept. 22. Sept. 23. Circulation...... 59,398,000 Public deposits.... 38,133,000 40,665,740 35,972,870 31,622,635 34,202,760 40,764,744 52,992,848 108,738,385 28,672,610 Other deposits.....129,955,000 Govern't securities. 56,567,000 89,645,537 125,287,316 128,236,171 104,185,085 58,145,320 42,187,627 31,313,057 25,682,087 Other securities.... 99,547,000 96,461,654 96,102,911 135,576,805 110,732,658 Res've notes & coin. 30,047,030 Coin and bullion... 70,995,727 32,508,022 37,056,500 49,727,541 54,723,762 54,579,370 62,900,176 35,920,299 51,473,059 Proportion of reserve to liabilities..... 25.00% 5% 23.57% 23.33% 17.90% 19.23%

The Bank of France in its weekly statement reports a further gain in its gold item, the increase for the week being 520,475 francs. The Bank's gold holdings now amount to 5,437,419,600 francs, of which 2,037,108,500 francs are held abroad. In the respective years of 1917 and 1916 the amounts were 5,317,555,742 francs (including \$2,037,108,484 francs held abroad) and 4,826,723,276 francs (including 674,553,075 francs held abroad). During the week increases were also registered in many of the other items, viz., silver 270,000 francs, bills discounted, 11,953,000 francs, advances 6,081,000 francs, and Treasury deposits 1,838,000 francs. The only decrease of note occurred in general deposits, which fell off 84,339,000 francs. Note circulation was expanded to the extent of 24,466,000 francs, bringing the total amount of notes outstanding up to 29,788,-149,000 francs. In 1917 at this time the total was 20,956,056,325 francs, while in 1916 the amount stood at 16,653,451,175 francs. On July 30 1914, just prior to the outbreak of war, the total was 6,683,184,785 francs. Comparisons of the various items with the statement at last week and corresponding dates in 1917 and 1916 are as follows:

BANK OF FRANCE'S COMPARATIVE STATEMENT.

(	Changes -		-Status as of-	
Gold Holdings— In FranceInc.	Francs. 520,475 change	Sept. 19 1918. France. 3,400,311,100 2,037,108,500	Sept. 20 1917. France. 3,280,447,257 2,037,108,484	Sept. 21 1916. Francs. 4,152,170,201 674,553,075
TotalInc.	520,475	5,437,419,600	5,317,555,742	4,826,723,276
SilverInc.	270,000	320,010,000	260,135,148	338,040,344
Bills discounted_Inc.	11,953,000	824,222,000	570,728,641	371,288,140
AdvancesInc.	6,081,000	835,811,000	1,112,290,218	1,175,044,218
Note circulation Inc.	24,466,000	29,788,149,000	20,956,056,325	16,653,451,175
Treasury deposits. Inc.	1,838,000	356,156,000	32,373,023	123,190,690
General deposits.Dec.	84,339,000	3,005,650,000	2,723,200,355	2,180,615,417

Last Saturday's statement of New York Associated banks and trust companies made a disappointing showing, there having been a substantial decline in reserves, due to heavy Government withdrawals of funds from the banks. The loan item was also reduced \$31,790,000, while net demand deposits decreased \$43,824,000, to \$3,721,280,000 (Government deposits of \$181,016,000 deducted). Net time deposits, however, increased \$5,036,000, to \$164,522,000. Cash in vaults (member of the almost nil, since funds are so completely being with-

Federal Reserve Bank) expanded \$4,569,000, to \$100,467,000 (not counted as reserve). Reserves in the Federal Reserve Bank of member banks declined \$38,508,000 to \$499,398,000. Reserves in own vaults (State banks and trust companies were contracted \$246,000 to \$11,355,000, and reserves in other depositories were decreased \$717,000 to \$7,257,000. The loss in aggregate reserves totaled \$39,471,000, which brought the amount of reserves on hand to \$518,010,000, as compared with \$564,276,000 at this date in 1917. There was a reduction in the reserve required of \$5,709,-780; hence surplus was reduced only \$33,761,220. This, however, served to bring down the total of excess reserves to \$24,954,220, or the smallest total in many months. In the corresponding week of a year ago surplus totaled \$75,684,410 on the basis in both cases of 13% reserves for member banks of the Federal Reserve system, but not counting in either year cash in vaults held by these banks. The Clearing House bank statement in fuller detail is given on a subsequent page of the "Chronicle."

No new features present themselves in the money situation. It may be taken for granted we believe that funds will continue under the strictest form of control until the Fourth Liberty Loan has been fully distributed. Then bankers are inclined to look for somewhat more comfortable conditions although of course nothing like a return to distinct ease. It will be recognized that any moderation of the strain must perforce be short-lived since it will be such a limited period before accumulations become necessary for the new year payments. The Stock Exchange is insisting on a literal compliance with its recent request that members file each day a report of all their borrowings on call and for fixed maturities. Some members have been neglecting to send in daily statements on the ground that the outstanding loans did not change from day to day. But a specific circular denying this interpretation has now been promulgated by Secretary Ely. A delegation from banks in leading centres throughout the country conferred at Washington on Wednesday with the Capital Issues Committee and discussed a proposal for further restricting credit for special war purposes and also of enlarging the committee's functions to include supervision of bank loans and similar capital purposes. The bankers were informed that the committee would consider carefully all suggestions before promulgating regulations requiring banks and borrowers to obtain the committee's approval before making loans of more than \$100,000 for construction purposes. It is understood that the Federal Reserve Board is discussing methods of aiding the committee to put into effect the restrictions of bank loans. The banks as a rule it is believed are opposed to the proposed extensions to bank loans of the reviewing powers of the Capital Issues Committee.

Dealing with specific rates call loans this week have again been quoted at the single rate of 6%. This represents the rate for mixed collateral loans, all-industrials being quoted at 1/2 of 1% higher. Demand loans are still being made on bankers' acceptances at 41/2%. For fixed maturities the situation shows little or no alteration. Nominally quotations remain at 6% for all periods from sixty days to six months, but the volume of business is held. In the opinion of bankers, this condition of affairs is likely to prevail until preparations for the distribution of the forthcoming Liberty loan have been completed. A year ago sixty-day funds were quoted at 5@51/2%, ninety days and four months at 53/4% and five and six months at 53/4@

Commercial paper was in fairly good demand, but dealings were restricted by the scarcity of offerings of the best notes. Six per cent is still the rate fixed for sixty and ninety days' endorsed bills receivable and six months' names of choice character, and also for names not so well known-all differentials having for the time being been removed.

Banks' and bankers' acceptances ruled firm and moderately active. Some buying by local and out of town banks was noted, but the volume of transactions was light in the aggregate. Detailed quotations follow:

	Spot Deliver	y	Delivery
Ninety	Staty	Thirty	within
Days.	Days.	Days.	30 Days.
Eligible bills of member banks4%@4%	4%@4%	414@4	436 bld
Eligible bills of non-member banks 4 1/16 @ 4 1/16	41/0 @41/0	4%@4%	4% bid
Ineligible bills514 @ 414	5%@4%	5464%	6 bid

No changes in rates, so far as our knowledge goes have been made the past week by the Federal Reserve banks. Prevailing rates for various classes of paper at the different Reserve banks are shown in the following:

DISCOUNT RATES OF FEDERAL RESERVE BANKS.

CLASSES OF DISCOUNTS AND LOANS	Boston.	New York.	Philadelphia.	Cleveland.	Richmond.	Alfanta.	Chicago.	St. Louds.	Minneapolts.	Kansas Cuy.	Dallas.	San Francisco.
Discounts— Within 16 days, incl. member banks' collateral notes	434	4 4%	4 4%	414	4%	4 4 4 4 4 4 4	4 4%	4 4%	434	414 514 514		414
Agricultural and live-stock paper over 90 days Secured by U. S. certificates of indebtedness or Lib- erty Loan bonds— Within 15 days, including member banks' collat-	5	5	5	514	514	5	514	5%	516	514	514	514
eral notes	4	434	434	414	414	434	434	434	434	414	434	434
1 to 60 days' maturity 61 to 90 days' maturity		436								4%		434

\*Rate of 3 to 4½% for 1-day discounts in connection with the loan operations of the Government.

a 15 days and under 4½%.

b Rate for trade acceptances maturing within 15 days 4½%.

Note 1. Acceptances purchased in open market, minimum rate 4%.

Note 2. Rates for commodity paper have been merged with those for commercial paper of corresponding maturities.

Note 3. In case the 60-day trade acceptance rate is higher than the 15-day discount rate, trade acceptances maturing within 15 days will be taken at the lower rate.

Note 4. Whenever application is made by member banks for renewal of 15-day paper, the Federal Reserve banks may charge a rate not exceeding that for 90-day paper of the same class.

Sterling exchange this week remained virtually as last quoted, without new features of interest. There may hardly be said to be any semblance of an open market. Beviewing quotations in greater detail, demand bills on Saturday ruled at 4 7545@4 751/2, cable transfers at 4 761/2@4 7655, and sixty days at 4 731/4@4 731/2. On Monday trading was limited in volume, with rates unchanged; the latest Austrian peace attempt was without effect upon market sentiment and failed to cause even the faintest ripple in quoted rates. No new feature was noted on Tuesday, and while the undertone was a firm one, quotations remained pegged at the levels of the previous day. On Wednesday changes were unimportant, though a slightly easier feeling developed, and there were fractional declines in bankers' sixty days and in commercial long and short bills; demand continued at 4 7545@4 75½, and cable transfers at 4 76½@ 4 7655; sixty days receded to 4 73@4 73%. Dulness more or less nominal in character, remained a

4 7545@4 75½ for demand and 4 73@4 73% for sixty days; cable transfers were a shade higher at 4 761/2@4 76 9-16. On Friday the market continued dull and uninteresting and still without variation. Closing quotations were 4 73@4 73% for sixty days, 4 7545@4 75½ for demand and 4 76½@4 76 9-16 for cable transfers. Commercial sight bills finished at 4 751/8@4 753/8, sixty days at 4 72@4 721/8, ninety days at 4 701/4@4 701/2, documents for payment (sixty days) at 4 711/4@4 713/8, and seven-day grain bills at 4741/4@4741/2. Cotton and grain for payment closed at 4 751/8@4 753/8. There were no exports or imports of gold reported this week.

The Continental exchanges continue to show restricted dealings. In so far as the Allied centres were concerned, the promulgation of the Austrian peace note on Monday failed to exercise any appreciable influence, the prevailing opinion among international exchange authorities being that it was not deserving of serious consideration, and would receive none. President Wilson's terse and decisive reply was commended. The taking of St. Mihiel by American troops late last week, as well as the material successes achieved in the latest Allied drive on the Macedonian front this week were factors in the prevailing firmness in all Entente exchanges. Francs ruled firm and slightly higher. Italian exchange was unchanged, while rubles are still deadlocked at current nominal levels. The official London check rate on Paris finished at 26.07, against 26.08 last week. In New York sight bills on the French centre closed at 5 47%, against 5 48; cables at 5 47, against 5 47; commercial sight at 5 483/4, against 5 483/4, and commercial sixty days at 5 535/8, against 5 531/2 in the week preceding. Lire finished at 6 37 for bankers' sight bills and 6 35 for cables, the same as a week ago. Rubles continue to be quoted at 14 for checks and 15 for cables. Greek exchange has not been changed from 5 1334 for checks and 5 121/2 for cables.

In the neutral exchanges, if we except Amsterdam, further weakness is to be noted, particularly during the earlier days of the week following the news of Austria's peace move. Later some improvement was shown, but as a whole the trend was downward and movements irregular. This was especially true of Stockholm remittances which at one time broke to 32.40 for checks a drop of 60 points and a new low figure on the current downward movement. The other Scandinavian exchanges also suffered severe declines, while Swiss francs have again displayed spectacular weakness. Spanish pesetas continue heavy and ruled only slightly above the extreme low of last week. Guilders were fractionally lower.

Bankers' sight on Amsterdam finished at 481/4, against 48; cables at 48¾, against 48½; commercial sight at 48 3-16, against 47 15-16, and commercial sixty days at 47 13-16, against 47 11-16 on Friday of last week. Swiss exchange closed at 4 48 for bankers' sight bills and 4 46 for cables. This compares with 4 36 and 3 44 last week. Copenhagen checks finished at 29.80 and 30.20 for cables, against 30.00 and 30.40. Checks on Sweden closed at 33.00 and 33.40 for cables, against 33.50 and 33.90, while checks on Norway finished at 30.30 and 30.90 for cables, against 30.80 and 31.10 a week ago. Spanish pesetas closed at 22.80 for checks and 22.95 for marked Thursday's trading and rates, which were cables. The final quotation of the preceding week was 23.05 and 23.15.

In South American quotations, the rate for checks on Argentina has not been changed from 44.60 and cables at 44.75. For Brazil the check rate remains at 23.85 and 24.02 for cables. The Chilian rate continues to be quoted at 15 13-32 and for Peru 57. Far Eastern rates are as follows: Hong Kong, 89@89.15, against 90@901/4; Shanghai, 132@1321/2, against 135@1351/4; Yokohama, 541/2@543/4, against 545/8@ 54\%; Manila, 50@50\\(^4\) (unchanged); Singapore, 56  $@56\frac{1}{4}$  (unchanged); Bombay,  $36\frac{1}{2}@37$  (unchanged) and Calcutta (cables), 35.73 (unchanged).

The New York Clearing House banks, in their operations with interior banking institutions, have gained \$1,744,000 net in cash as a result of the currency movements for the week ending Sept. 20. Their receipts from the interior have aggregated \$7,558,000, while the shipments have reached \$5,814,000. Adding the Sub-Treasury and Federal Reserve operations, which together occasioned a loss of \$75,098,-000, the combined result of the flow of money into and out of the New York banks for the week appears to have been a loss of \$73,354,000, as follows:

Week ending Sept. 20.	Into Banks.	Out of Banks.		t Change in k Holdings.
Banks' interior movement	\$7,558,000	\$5,814,000	Gain	\$1,744,000
Sub Treasury and Federal Reserve operations	40,939,000	116,037,000	Loss	75,098,000
Total	\$48,497,000	\$121,851,000	Loss	\$73,354,000

The following table indicates the amount of bullion in the principal European banks:

		ept. 19 1918		Sept. 20 1917.				
Banks of—	Gold.	Stiver.	Total.	Gold.	Silver.	Total.		
	£	£	£	£	£	£		
England	70,995,727		70,995,727	54,723,762		54,723,762		
Francea	136,012,444	12,760,000	148,772,444	131,217,905	10,384,760	141,602,665		
Germany_	117,413,400	5,931,800	123,345,200	120,185,300	5,225,350	125,410,650		
Russia *	129,650,000	12,375,000	142,025,000	129,741,000	12,375,000	142,116,000		
Aus-Hun c	11.008,000	2,289,000	13,297,000	13.378.000	2.940.000	16,318,000		
Spain	87,581,000	25,936,000	113,517,000	73,554,000	29,656,000	103,210,000		
Italy	37,226,000	3,077,000	40,303,000	38,440,000	2,587,000			
Netherl'ds	59.040,000	600,000	59,640,000	56,393,000	613,300	57,006,300		
Nat. Bel.h	15,380,000	600,000	15,980,000	15,380,000	600,000	15,980,000		
Switz'land	15,339,000		15,339,000	13,715,000		13,715,000		
Sweden	14,574,000		14,574,000	11,366,000		11,366,000		
Denmark.	10,493,000	131,000	10,624,000	10,794,000	157,000	10.951.000		
Norway	6,755,000		6,755,000	7,144,000		7,144,000		
Tot.week.	711.467.571	63,699,800	775.167.371	676,031,967	64.538.410	740,570,377		
Prev. week	710.455.471			668,795,169		733.447.511		

a Gold holdings of the Bank of France this year are exclusive of £81,484,340 held abroad.

\* No figures reported since October 29 1917. c Figures for 1918 those given by "British Board of Trade Journal" for Dec. 7 1917; figures for 1917 estimated on the basis of the Dec. 7 1917 totals.

h August 6 1914 in both years.

### THE AUSTRIAN "PEACE NOTE."

More quickly than most people had imagined or expected, the new Teutonic effort at peace was launched last Sunday by the Austrian Government; with results which, although in the nature of the case they were inevitable, made the reception of the communication by the outside world an almost unprecedented incident in diplomatic history. The Austrian note proposing a secret conference of the belligerents to discuss the question of peace terms, was a peculiar document, even when judged simply from its literary form. On the very first reading, it impressed every one who examined it as the labored production of some diplomat who had little faith in the usefulness of what he was about. Its long and involved sentences, its frequent expressions of doubt, its entire lack of any tone of earnest conviction, made its whole presentation of the case ring false at the start. When to these qualities were added perversion of the history of the war and utter misstatement of the attitude which exists among people in the Allied countries, it was a certainty beforehand that the appeal would fail.

The Vienna note asserts that the Central Powers "are only waging a war of defense for the integrity

and security of their territories"-a statement which has at least some bearing on the occupation of Belgium and the invasion of Russia. "A more conciliatory atmosphere" is perceived by Vienna among the enemy belligerents; "the desire to reach an understanding and not to decide the war exclusively by force of arms" is believed to be gaining ground among them. That neither Vienna nor Berlin perceived these facts in its own case, during the Kaiser's vociferous appeals of six months ago for the "good German sword" to settle the conflict, is naturally not referred to.

Austria and her allies, it seems, have at all times during the war been sincerely desirous of peace, and have proposed conferences to that end; but the trouble was that "publicity" "robbed them of the possibility of fruitful progress." Therefore a "confidential and unbinding discussion" of the terms of peace, between delegates sent to a neutral meeting-place, ought to meet with "no objection on the part of any belligerent." "Mountains of old misunderstandings might be removed." "Streams of pent-up human kindness would be released." That the misunderstandings and the suppression of natural human kindness have had anything to do with the seizure and devastation of Belgium, the deportation of civilians, the disregard of international law in submarine atrocities and bombing of undefended towns, the introduction of poisonous gases into war, and the breach of treaty with the Russians—all such ideas are far from the conception of the Austrian note.

Presentation to the United States and its Allies of a document of such a character was little short of an affront, and as such it invited the curt, immediate and unceremonious rejection which it received from the United States Government. President Wilson through the State Department made merely this answer:

"In reply, I beg to say that the substance of your communication has been submitted to the President, who now directs me to inform you that the Government of the United States feels that there is only one reply which it can make to the suggestion of the Imperial Austro-Hungarian Government. It has repeatedly, and with entire candor, stated the terms upon which the United States would consider peace, and can and will entertain no proposal for a conference upon a matter concerning which it has made its position and purpose so plain."

Nothing more and nothing less could properly have been said, and the manner and matter of the rejoinder, no less than its promptness, have attracted the approval of the entire Entente peoples. Not even the Socialist and Labor parties of France and England, from whose previous leanings toward discussions to end the war a favorable reception must have been anticipated for the Vienna note, have expressed any opinion on that note except contempt. The leader of the French Socialist Party called the Austrian proposal a trick; the English labor leader reminded the authors of the note of the perfidious treaty of Brest-Litovsk.

Organs of the Vatican itself expressed cool disapproval. What the European neutrals must have thought about it may be judged by the extraordinary fact that, when the text of the Austrian Government's note was given to the press, the name of the neutral Government through whom it was to be transmitted was left blank. Hardly less striking is the fact that the German Government, although in

the nature of the case it must have been aware beforehand of the contents of the document, and although the Vienna Foreign Office so asserts, has not only professed entire ignorance but has allowed its inspired press to criticise the note, when published, as an experiment of questionable wisdom. Even "Rhenische such a German newspaper as the Westfalische Zeitung," organ of the Krupps, speaks only of the "overwhelming and annihilating effect" of "this cold and cutting scorn, this cool rejection," by "the man in the White House." Financial and commercial markets, once so greatly stirred by a German proposal of peace, displayed not the slightest interest this week in the Austrian overture.

Only two questions were left after this unqualified rejection of the proposal from Vienna-Why should so fatuous a proposal have been made at all, and what will be the next move of the Central Powers? As to the first question, the note was really foreshadowed by Baron Burian of the Austrian Foreign Office in his speech of a week before—a speech whose proposal of "an opportunity for some sort of direct informative discussion" met with no favor whatever in diplomatic circles. It is not unlikely that Vienna, prompted by Berlin, hoped to draw the Entente Governments into some preliminary discussion, through which the Central Powers might discover the minimum of concession which it would be safe for them to offer at an actual conference, or which might open to Berlin an opportunity for intrigue.

If so, the experiment has failed. The irreducible minimum of Mr. Wilson's previous communications-"open covenants," "evacuation of all Russian territory," restoration of Belgium and Northern France, the righting of the wrong done to France in 1871 regarding Alsace-Lorraine, readjustment of the frontiers of Italy along lines of recognized nationality, creation of an independent Poland—this remains the list of terms on which, so far as our Government is concerned, the Central Powers may sue for peace. The ineptitude of German diplomacy has again been strikingly illustrated by the fact that the very week before publication of the Austrian note was occupied by publishing declarations, from members of the German Government, as to just what they will not do in these directions, including their policy towards Belgium.

But this being so, what next? Failing in the rather obvious attempt to create dissension among the Allies—an experiment tried more successfully in a similar situation by Frederick the Great, and with about the same success by Napoleon—there would seem in the long run to be nothing left for Germany except to intimate, directly or indirectly, her willingness to accept the Allies' terms of peace and the arrangement of a conference preceded by certain

definite pledges.

On the face of things, this consummation would seem to be still a very long way off; for it would almost certainly mean the end of the supremacy of the Junker party; possibly the end of the autocratic supremacy of the Kaiser. Much will, however, depend on the course of events this coming winter, economic as well as military. It is still conceivable that the German army may make a more formidable things, judged in the light even of the news received "Who Pays the Tax," says:

since the publication of the Austrian note, seems to point to increasingly rapid decline of the German army's power and the German people's morale, and to a situation which will in due course force the hand of the German Government.

#### THE BATTLE OF THE BILLIONS.

In another week will begin the great effort to sell five to six billions of dollars of United States bonds under the Fourth Liberty Loan. In a way it is a battle behind the lines. Not that there is divided sentiment concerning the necessity of this issuebut a battle of the dollars as to whom they shall serve—and a battle of wealth, energy and industry against the assaults upon the world of an autocracy of force, that cries "Peace! Peace!" but fights on and on over ravished territory not its own.

Let us picture to ourselves this battle of the dollars, with billions engaged. Little that is new in argument can or will be advanced in this "drive." It is a mandate of war that must be obeyed and will be. But if we can see it as it is-vision the conflicting forces at work—we may be able to assist in attaining victory. In the first place, on the one side is self, on the other the people; the human love of ease and pleasure against the full equipment and maintenance of the soldiers of the republic who serve and suffer; and in some instances the indifference to world ideals, even the antipathy to war, against that which is undertaken as a glorious crusade and which, whatever else it may be, is a war by our nation for our nation, and therefore our war. In the second place, and in a larger aspect, it is a battle between the forces of life and deathlife, calling for personal labor and huge collected industries to sustain themselves that they may function to the full in production—and death, a huge devouring and consuming monster, crying ever for more and more of labor and wealth that it may function to the full in destruction—even to the "overcoming" by centralized and despotic war fare in the hands and soul of a single militaristic State:

It is plain to be seen that he who serves only self, serves the enemy in all the vast viciousness of a war for conquest. He who serves life and industry alone for themselves and not for their purpose in the prosecution of a war to end war, serves the besom of destruction that now sweeps the earth, for he does nothing directly to combat it, content to gather out of the adventitious circumstances a harvest of personal gain. The supreme issue, then, to be decided, as we have tried to point out before, is, how can toil and trade sustain themselves in full power of production, and at the same time sustain a war that has for its sole object the abolition of all war through all the glad good years to come. Certainly only by sacrifice—but that is assured. Patriotism has already proved itself and is nowhere lacking. But sacrifice that is blindly made may destroy itself, the enginery of toil and trade can be diverted so far and no further-it must sustain itself that it may sustain "the cause."

We do not discuss now the questions of our ability, harped on from one end of the land to the other, among them payment and purchase out of showing of its resources than it has made on the so-called "national income." "Uncle Joe" Cannon, long retreat since the middle of June. But for the in an extremely interesting and suggestive interview present it must be said that the military side of in a recent issue of the "Saturday Evening Post" on

"We've been fifteen months in getting ready, have expended \$13,500,000,000 and appropriated and authorized thirty billion dollars more, which we are to get—and we've only begun to fight. To comprehend these figures, better compare them with the census report of 1914, showing the gross value of our manufactured products in that year was \$24,000,-000,000, and the gross value of all our farm products was less than \$10,000,000,000.

Note, if you will, the word "gross." Since we consume by assimilation or use, all our gross products or their equivalent, it ought to be apparent that out of our "net," arising through underconsumption, even at enhanced prices measurement, it will be impossible to extract our year's bond issue of ten or twelve billions of dollars, to say nothing of taxes. And our increased production must be measured in bushels and articles before it is computed in dollars. This ought to settle all talk of "national income." We do not, cannot, never will, out of net national income, pay our annual war taxes, and buy more than a fractional portion of these huge bond issues. How then do we do it? By the transforming grace of credit. By mortgaging our future, all that we have and are. We are borrowing from future generations who will pay the debt to the heirs of this generation. And what we do now, of and among ourselves, is to borrow from ourselves individually to pay to ourselves collectively for the prosecution of this war.

Now if this be true, and we think there is education and encouragement in the analysis, the question coming home to every individual citizen and corporation is-how can the ordinary means of life and production be continued and a share of this huge collective credit be created—how can bonds be bought? We pass by the nearer things, such as saving out of wages and salaries and profits to be thus devoted. We pass by the conversion of our non-essentials in wealth and property and the utilization of what we term "floating capital," for in these transactions there is only a personal ability created, which for the most part occasions a personal disability or debt elsewhere, between citizens. How can a person or corporation absorb a part, his share of this huge collective credit? He can do it by incurring a debt of, by, and for himself. This does not mean that he goes to a bank or a friend and borrows money to pay for a bond, for when he does this it is but a temporary affair. It does mean, however, that by some of the common forms of creation (production) and credit, he exercises his potential power against future years to concentrate it upon this year-and aid the winning of the war by buying bonds.

Clearly, then, every man and every business concern, should study ability and capacity to meet the known obligations of future conduct and production, and against that may enter such a subscription for bonds as will be commensurate with the potential earning power of say ten years to come, indicated by actual earning power of ten years past. This will be as far from paying this whole debt as we go, as it is from paying one year's debt out of current income and earnings, as a matter of principle. Actually few are buying and paying; ideally each should be buying and paying. But each man and each concern can mortgage his or its own future altogether. . . . the heirs are really donees, and do a share. For an illustration, a bank could put into this issue its estimated surplus profits for

would be represented by a credit of unassailable value drawing interest. And so with every business and every man. There would be defaults of coursethe vicissitudes of life. But here again our credit faculty and facility, with its kaleidoscopic change would scatter and disseminate the credit among the people, a successful concern taking up as an asset that which was a debt in the form of bonds held by another. And we should not make the egregious mistake of making these bonds in effect non-transferable. To do so would be to prevent the very course of conduct we are trying to point out as a possibility. For a security which cannot be sold is a millstone around the neck of any going concern.

If credit has the magic power we have outlined, the way ought to be clearer to buy bonds. mortgage our individual concerns, for the public good of course, its assets, its goodwill, its future earning power, go in debt, to buy a part of the collective credit of all the people. Temporarily, perhaps, we go to a broker or bank. But once in our possession, that debt, unlike other debts for betterments, &c., is an asset, is a part of our stable and reserve capital, earning a fixed return independent of all financial storms. But being a part of our capital, though in reserve, it has the power of production, along with the buildings and machines and labor of the plant in fixed forms. Thus we may make the billions sustain life and yet work death in war.

#### THE RIGHT OF TAX AND OF PROPERTY.

Property passing by inheritance is subject to tax in all States but Alabama, Florida, New Mexico and South Carolina. The constitution of Alabama forbids tax on property going to certain nearest relatives and limits to 21/2% the tax on that going to others deemed farther removed. Alaska and the District of Columbia have now no such taxes at all. Five States have none as to the most "direct" heirs. On top of all, and certain to be materially increased after the pending bill takes effect, is the Federal tax. Many States have been making changes, generally in the direction of increase in the tax and towards extending it from "collateral" or indirect to the "direct" or nearly-related heirs. The habit must therefore be regarded as fixed. Revenue is so heavily needed that such a temptingly rich and convenient a resource is certain to be attacked, nor does there seem any impassable line of stoppage. The Federal Government takes off its tax; the State follows; is there any guaranty that municipalities (this greatly-burdened city of our own, for instance) may not some day catch the example and demand their turn in the line?

Some weeks ago, we cited a North Dakota case involving inheritance taxes in which Judge Bruce of the highest court in that State took the position of broadly denying that any right to devise property exists. An inheritance tax, said he, is strictly only "a permission on the part of a State" that certain persons may receive what it chooses to allow; "one thing, indeed, is certain, and that is that none of the heirs or legatees have any vested interest in the property of a deceased person and that the State can do away with the right of inheritance of bequest and take by the bounty of the State."

In a book called "The Abolition of Inheritance," a given period of years to come. The debt to itself Mr. Harlan Eugene Read denounces inheriting of property as constituting "a denial of the inalienable rights of all other men and women to the property they create." Viewed as you will, he says, "hereditary succession to the power of money is more than an absurdity, it is a crime against all posterity;" yet he would graciously allow devising a maximum of \$100,000, sufficient to give to one person more than quadruple what the majority of laborers earn, and this maximum could be gradually reduced as men become capable of understanding "the principles of exact justice that will be attained when inheritances are abolished altogether."

Speaking at the recent meeting here of the Associated Life Insurance Presidents, Mr. J. H. Mc-Intosh, counsel of one of the largest companies, correctly remarked that thus far no tax has been laid on the proceeds of life insurance going to a beneficiary named in the policy, and he does not believe such a tax will ever be laid, "because so obviously it ought not to be." The State Treasurer of Massachusetts sought to levy on insurance money under just those conditions, contending that it "constituted a gift which was intended to take effect after the death of the insured" and was therefore money devised; but the courts held that it was not such a gift "but that the right to receive the death benefit vested in the beneficiary at the very moment the policy first designated her as such," thus that the right to the money was a gift made and passed in the lifetime of the insured and no part of his estate to be disposed of after his death. This seems sound, and the distinction which Mr. McIntosh draws between life insurance to a named beneficiary and property in general appears to us clear and tenable. But when he finishes his contention that insurance may successfully escape inheritance tax and proceeds to state his view of the nature and validity of such taxes he says:

"The right of an owner of property to direct the disposition of it at his death or to let it pass under the statute of descent is not a natural right; it is merely a privilege created and conferred by law. In like manner, the right to take property under a will or by descent is not a natural right; it, also, is a privilege created and conferred by law. The State which creates a privilege clearly may impose whatever condition or burden it sees fit to impose on the enjoyment of the privilege, and an inheritance tax is not a tax on property at all, it is a tax imposed by the State on this privilege which the State created. And the validity is sustained for the very good reason that the State may tax a privilege which the State itself gave."

This is a re-statement of the remarkably extreme position taken by Judge Bruce, but the lines we italicise seem to us a mere playing with words. There can be no real distinction between a tax on ownership of property and a tax on the property owned, and when a mortgagor finds himself in a foreclosure proceeding what hurts him is not the loss of his title (itself a barren paper instrument) but the loss of the property. All taxes are upon property, not upon ownership; and this is the same whether the particular tax on the particular property falls during the lifetime of the owner or after his decease.

But as to the "privilege?" Any donor, whether one natural person or an assemblage of natural persons under a political organization, may attach conditions to a free gift; so much is axiomatic.

it was sold was it not in thine own power?" This question put to the tricky Ananias affirmed the idea then held of the full control which is a part of the fact of private ownership; and now this discussion over rights and privileges as related to the pressing subject of inheritance taxation is of practical importance because bearing on something fundamental in the social state, yet liable to be more or less shaken or affected by the upheaval of the times, namely: the "rights" of property and the origin and possible tenure of such rights. The rightfulness of taxation and of so old a form as that upon inheritances is not called in question; only the extreme doctrine and its possible trend concern us.

Is the State the natural and real heir of the estate of every citizen as soon as death has come between him and his property? A question so clear as this and so plainly answerable by yes or no must apparently be given such an answer ere long, however the embarrassments of answering it. The legal proposition that those we call heirs "are really donees and take by the bounty of the State" is equivalent to answering the question affirmatively; for if the State, when levying an inheritance tax, really waives its paramount title and makes a free gift of the portion it refrains from taking, then it follows that the State can (and that the State some day may and will) grab the whole and "do away with the right of inheritance or bequest altogether." That is, that no such "right" exists, as Judge Bruce declared, but that the State, as a donor, may dismiss generosity along with conscience as being too expensive to keep and may decide to make no more free gifts and have no more "donees."

Thus far, our analysis of the subject seems clear enough, and the one remaining step may seem equally so. Whoever affirms or accepts a proposition is bound to receive with it its attached corollaries and conclusions. Such a conclusion in this matter is this: if the State owns all property left by deceased persons, any admissible claim thereon by relatives being by privilege and not by right, does not the same thing apply to the property before the decease as well as after? It is conceded that a person of disposing mind and memory can make a gift of property and such gift will be free of question and will ordinarily go free of tax, but if the gift is by form of a will and must go through a post-mortem process of probate, then how does the right of disposal melt into a mere privilege which the State can make effective as it pleases or can annul outright? The bare right to levy a tax on property is not denied, being universal and necessaty to society; make the tax rate too heavy and it becomes the confiscation which we have to watch for and resist by argument or by appeal to the courts. In respect to taxation generally, the existence of a right of property is admitted, subject to the just power of the State to take moderately from it for public needs; but if we accept the doctrine that the right of ownership and disposal ceases at death does such right exist at any time? Does it not appear an unavoidable conclusion that there is only a short step (however startling and momentous) between that doctrine and the denial of any property rights whatever?

There has existed a hatred and a jealousy of the rich ever since the days told of in the Book of Genesis. The doctrine that property is held in-"While it remained was it not thine own, and afte | dividually by a conceded privilege and not by any rooted right is exceedingly pleasant to a class (mainly of the Have Nots) and so they talk about a coming day when the privilege will be gradually withdrawn; then, necessarily, all property will belong equally to all the people. Nothing more seductive to the bodily lazy and the mentally dull could be conceived, so it is not surprising that they roll it over and over in their mouths. But the property which does not belong to anybody is like the sun, the air, and the soil in being natural gifts that must be worked before it will keep and before it becomes assimilable for human use; to make universal ownership of everything feasible the daily fall of manna (or something resembling that) must be secured. When property cannot be owned and securely held, creating it will fall into decline.

There was once a time when property was held by privilege and not by right, and the "privilege" consisted in having a tougher skull and a stouter arm than others had; then property was simple and small, and only when an abstract and self-enforceable right to it came in with the beginnings of a social state did property begin to enlarge in quantity, variety, and service. Argument about or on behalf of this seems as superfluous as arguing over the rules of arithemetic.

Excessive tax rates, and rates aimed at the numerically small number of the comparatively rich, are devious and disguised ways of approach and take the utmost advantage of the plea of national emergency; yet they are covert attacks upon the rights of property. If they who urge them spoke with full clarity and candor they would say, not that what is taken is by the necessary claim of the State to the means of subsistence, but that what is left is by privilege and not by right. Such an intelligible statement is not to be expected, however, and probably the most rabid of the assailants of property do not understand whither they are striving; none the less an understanding of it ought to be had.

The objection does not rise against taxation per se; that is beyond gainsaying. But any policy which, intentionally or otherwise, pushes taxation to the extreme of undermining the rights of property ownership is economically and therefore socially dangerous. The persons who exalt their own theories into moral rights can be left to do that; for all careful citizens it should be enough to point out that such course leads to economic disaster.

#### LETTING THE PRESIDENT VETO PARTS OF BILLS.

Congressman B. L. French of Idaho recently offered in the House a joint resolution proposing a constitutional amendment that "the President shall have power to disapprove of any item or items, or to reduce the amount of the same, of any bill making appropriations of money to be expended under the Executive branch of the Government, and the part or parts approved shall become a law, and the item or items to the extent disapproved shall be void, unless the same shall be repassed by two-thirds of the Senate and House of Representatives, according to the rules and limitations prescribed in the case of a

There is no good reason why all portions of a bill must be accepted or the whole must fail, and par- would not be covered by Mr. French's proposition. ticularly in the case of appropriation bills, which relate to a number of topics concerning which doubts | confessedly so bad that their authors have no hope may arise as to the amount named for them or the of getting them along except by hitching them to

expediency of supporting them by any expenditure. The framers of our Constitution provided simply for the veto and subsequent reconsideration of "every bill which shall have passed." Even their extraordinary prevision could not enable them to foresee the quantity, the sweep, the defects, and the complexities of all future legislation, and we therefore assume that they thought the vetoing of objectionable portions of an appropriation bill would be practically sure to lead to correcting them without trouble and so the expedient of the partial veto did not occur to them. But a provision allowing disapproval of "one or more of such items" of any bill containing several items of appropriation has long been in the Constitution of this State and has proved valuable in practice.

This is one of the improvements in governmental work which commend themselves at once by their common sense. It could not do harm in any conceivable situation, for it would not obstruct a good appropriation of money and would materially hinder and discourage bad ones. The latter are constantly suggested, and are sometimes carried through, by using the "rider" argument whereby the Executive must choose between permitting the bad item to go past him or delaying, and possibly imperiling, the indispensable making of appropriations. An instance which may not be forgotten yet and should be brought now and then to mind so that it cannot be lost, is the proviso tucked in by organized labor, some years ago; it was so objectionable to Mr. Taft that he sent back the entire appropriation bill rather than let it go; his successor allowed the same thing to pass by him, but perhaps he would have used (as Mr. Taft certainly would have done) the power to

veto items, if such power had existed.

Mr. French's proposed amendment might go one small but useful step farther. For we shall all admit that it is neither needful nor well to make the Executive accept all items or none in an appropriation bill, and then why should he be forced to accept all provisions of any bill or return the whole, especially where the provision is not only objectionable, but also not germane? Other bills come much nearer than appropriation bills to being confined to a single subject, yet any may seem objectionable in some provision, and in some cases the excision of a paragraph or a sentence by disapproval would not destroy the remainder. A veto must contain a statement "of his objections," but in case of bills which could lose a bit here or there without making the remainder unintelligible or unworkable the trouble of a veto and of reconsideration would be avoided, if this idea of a partial approval or disapproval were extended to all as well as to appropriation provisions. As an example, six years ago, some Congressman with a personal grievance or dislike concerning the press tucked into the postal appropriation bill the paragraph afterwards sustained by the Supreme Court, as within legislative powers (although without expression as to the quality thereof) requiring all publications to print certain particulars concerning their business, and this requirement is still in force. It was a "rider," and could not have gone through except as such; but it was not an appropriation of money and therefore

Legislative "riders" are thoroughly vicious, being

necessary measures, as weed-burs get carried by hooking themselves into the manes and tails of horses. If the Executive were given discretion to detach these legislative burs by disapproving separable parts of any bills, he would have a little more inducement to scan bills in every part and the attempt to sneak things through by hooking them on would be greatly discouraged.

# THE NEW DEMAND FOR WOMEN IN BUSINESS AND INDUSTRY.

The war is inaugurating and hastening many great social changes. Fifty years ago there was scarcely to be found a woman, if indeed there was one, in any business or professional office below Canal St. Now they are numbered by thousands. The banks and banking houses which have hitherto resisted the movement are to-day bidding for them in large numbers, particularly for college graduates and women of the higher class. The war is ruthless and the men, however important, are going; their places must be filled and women are proving surprisingly competent.

Mr. Lloyd George has lately given in a letter to the Inter-Allied Women's Congress glowing testimony both to the extent and complete competence of women's service in meeting the demands of the war upon England. They have entered every form of industry, even the heaviest and the most dangerous and everywhere have met the requirements so adequately that there is only praise and gratitude to be rendered. The war could not have been carried on without their labor.

Great Britain reports to-day approximately 4,500,000 women workers, of whom nearly 1,500,000 are doing men's work. One million are engaged in munition work; 316,000 are in food production, of whom 300,000 are village women, and 16,000 in the land army; the railways employ more than 65,000, and 30,000 are drivers and conductors on tramcars, omnibuses and cabs; 15,000 are employed on road transport and 1,000 on rivers and canals; 72,000 are in banking and finance, 3,000 are shipping agents, and 850,000 in stores and shops. 1,250,000 are doing purely Government work.

In France the testimony is the same. The peculiar ability of the French woman in business has long been well known. In the peasant's home and the citizen's shop she handles the money and keeps the accounts, and everywhere has been busy in the work of the fields and in many industries. The war has simply brought to her larger opportunity for her long recognized ability. Her unqualified courage and heroic patriotism have rushed her into every form of service except the army itself. There is not an organization born of the war in which women do not claim a share "both as hands and heads." are members of committees and departmental commissions, to organize the recruiting of women for munition work, to settle the salaries and the housing of the army of workers, and the like, until now the French Senate has passed a law obliging all national and departmental committees to elect women as one third of their number. In the Departments the women trained already in business methods are rendering municipal service. They are playing a very large part in controlling the liquor traffic and vice, and in the case of the crippled soldiers and the refugee women and children. Meanwhile women of all classes have undertaken the work of the farms

so effectively that the agricultural production of France has kept pace with the exigencies of the war. With a large section of the richest area of France possessed by the Germans, the army and the people of France have been fed.

In the Lyons shops of "L'Eclairage Electrique" 54% of its 13,200 work people in 1916 were women, and the number has been greatly increased since then as its special and automatic machines have been increased from 2,000 to 3,000. At St. Etienne, 65 factories which in 1914 employed 24,000 women and 51,000 men, now employ 44,000 women and 90,000 men in producing steel for guns, projectiles and tanks. The St. Chamond works have increased the proportion of women to men ninety times beyond what it was before the war.\*

In the commercial world the women of France are reported as having "kept the country going." "Everywhere you find women as heads of departments, of business houses, hotels and banks, replacing absent husbands and sons. In January 1915 there were 650 women conductors of tramways in Paris alone, a number greatly increased since then, and 1,300 were employed in the Metro-tube. In banks 1,200 were employed in the Credit Lyonnais and 700 by the Banque de France, while the railway companies had 6,700 female employees." †

Though America is coming into the war late, she is coming fast. In the wide employment of women we shall not be allowed to be behind. We must promptly cast aside our prejudices. This can be done without sacrificing anything of all we have gained for women in the past. We must help the American woman to enter into what the war is offering to her. The truth to be recognized is that preparedness is the essential qualification. She must be helped to recognize that being a "business woman" or a "working woman" implies no degradation. That assurance will only be hers as she realizes that she is thoroughly competent for her job, that she does her work as well as anybody, man or woman, can do it. Then she will come to it with eagerness and receive her pay with pride, which she cannot do unless she takes her work seriously. It is the duty of the community to offer her every facility for training. To have wide influence this must begin at the top. It may well go further than to fit educated girls to be stenographers or clerks. The business colleges and some banks are doing that. The women's colleges and some of the universities are beginning to see their opportunity. Mount Holyoke has made experiment with some of her seniors in great industrial plants, and has been training a group of fifty or sixty of her younger graduates during the summer for care of the women employed by the Government in munitions. Vassar besides fitting her girls for positions in chemical companies and in laboratories, has given the summer to supplying intensive training for 500 young college women in undertaking nursing at the demand of the army. Smith is training a group for neurological therapy. Other colleges and the universities are doing similar work to fit graduates for important positions in the commercial and financial, no less than in the philanthropic and industrial, world. We call attention to it simply to emphasize its importance as a demand of the hour which is by no means ephemeral and to cease with the war, and to

<sup>• &</sup>quot;Industrial France," L. J. Arrigon-H. Dieval, Paris. † C. E. Maud in "The Nineteenth Century and After."

urge that whatever be done in the way of preparation be taken up seriously by the women, and even in the atmosphere of the classical education which dominates our intellectual circles, it be done without apology and so largely and thoroughly as to be a fitting part of the academic culture of a man or a woman. There is no reason to doubt that they will be better fathers and mothers as they will be better citizens because of it. The fact that the Government is suddenly throwing upon the universities and men's colleges the task of sorting out and giving rapid intensive training to the most promising men in the new draft only emphasizes the supreme value of the best possible intellectual awakening and training even for our emergency need.

#### THE INEXORABLE LAWS OF CREDIT AND COMMERCE.

There are some delicate financial matters coming up, in these precarious and potential years of war, that require a nicety of adjustment between the parties concerned which brooks no interference from the outside. Unfortunately, as we look upon it, this adjustment in many instances cannot be made in the old way by a free contracting power between the parties. There has entered, directly and indirectly, a third party, the Government of the United States. And where it has not taken actual control, it exercises through newly created agencies a directing and supervising power which must be considered, even if not consulted.

It follows, since Government approaches business in this new and untried way, that, if we are to preserve our financial and commercial liberties, those who stand as representatives of the Government should avoid even the appearance of arbitrary and dictatorial power in their dealings with those affected by this growing interposition. We have the feeling that when a third party interpleads in a suit it does not undertake to settle the main contentions, but in a measure submits its own interests to the final outcome of the adjudication, asking only that the Court take cognizance of its own rights and order their preservation. If, then, in a republic, the interests of the people are at stake in the contractual relations of business integers, it is clearly incumbent on representatives of those interests to refrain from interference, direct or indirect, before the fact or after, that will prejudice the rights of the people freely to contract. This, a zealous desire for true service would make imperative. The vast field of our commercial and financial operations precludes any official or any board from singling out certain transactions upon which to visit an interpretation of business conduct which in its nature cannot be made to apply to every firm and every transaction.

We are all well aware that "business" has grown timid. Corporations hardly know what they may do. It is one of the conditions of war to which all submit. We find no disposition manifested anywhere to go ahead in "spite of the law." Those who handle our larger affairs have almost universally shown a spirit of patriotism which has commended itself to that overseeing eye of The Press without which we should not know what is going on? Yet, while this is true, there are institutions which must act, there is business which must be carried on. that in particular transactions cannot come within for belief that any power lies in Government, or the scope of Governmental control. What is left of privilege lies in any official, to set up a standard in

to, for there is no other. And for this reason officials representative of the people should recognize the existence of this natural law, and not become obsessed with the idea that because given a certain measure of supervision, they are therefore set over all, and no control should be allowed to operate, to guide and influence parties making contracts, but their own, or that which they conceive to be vested in them does in an official capacity. If this is not true then we had as well close shop everywhere and retire. On the contrary we must go on, we must produce, and it would be the ruin of the Government if we did not. We should fail in our duty as loyal citizens if we did not continue to strive in commerce and finance from the sole motive power of our individual energies, curtailed by conditions and sometimes diverted by law though they be.

We have said enough to unfold a principle and to indicate a duty. If we are in the right we may now make an application. Nothing is more vital to the people than a free and mobile credit. We have provided a Federal Reserve system to aid us in giving it flow, strength and security. Our banks of every kind and character are merely our own instruments of its organization, and we use them often with little sense of their value and public spirit. And these banks, of every variety, are not created by Government simply because they operate under a charter—they are created by and out of commerce. Note now that while banks and bankers are dealers in credits by which our principal business as a people is done, they do not originate the transactions out of which credit springs. And because they do not they cannot within themselves control the costs of credit arbitrarily, over the hidden forces which lie in commercial conditions and the changing relations of individuals, classes, peoples and governments. Nor can governments do so. And an illustration will set at rest forever any contention to the contrary. When war was the last thing people or government thought of, we floated, easily, United States bonds at 3% interest. Now that war engulfs the world, and is the first thing we think of, this same Government, by voluntary aids on every hand, and stimulated by an unparalleled patriotic interest on the part of loyal citizens, finds it necessary to float its bonds at 41/4%. Can a bank do what the Government cannot do? Can a bank float a security at a former rate in the face of world conditions—when that security arises out of an independent business integer that must pay or go without? And because the Government in a particular instance, by reason of "taking over," has an interest at stake, can an official thereof say that any rate which is current and necessary, owing to these same world-war conditions, is exorbitant?

We do not regard this, however, as the chief issue. As we said in the beginning, these are delicate matters, and it is because of that reason that care, extreme care, should be exercised by representatives of the Government, that an arbitrary interference be not exercised in our domestic affairs. A huge body of credit transactions must go on unless business is to dry up. The dealers in credits can do no more than the times will allow. Fixing a money rate by a Federal Reserve Board for current shorttime minor commercial transactions is not warrant the old-law of supply and demand must be submitted these other larger securities in bulk and block. Many short-term notes by stable corporations are now bearing a 7% rate and selling at a discount. And banks, and Government as well, are powerless to prevent the action of the law of supply and demand in credit unless they prohibit the dealings, unless the banks refuse in all cases of application for help to act, and unless the Government undertake all and every species of financing itself-something it clearly cannot now do. And when that period to come, which we call "reconstruction," arrives, and the tides of credit sweep over the whole world, as water finds it ocean level after a storm, there will be no magic anywhere to control the subsidence but conditions of interacting industries and the free and universal laws of suppply and demand. Just now we need all our forces—that they functionabnormal though they be in some instances. And it is the duty of our representatives that they exercise care in their judgments and deliverances, that the people, not directly concerned, be not affected by arbitrary rulings under an excess of official zeal.

#### FALLING OFF IN CANADIAN EXPORTS AROUSES ATTENTION.

Ottawa, Canada, September 19.

No more stimulating tonic could have been administered to the public and private efforts at foreign trade development in Canada than the announced decrease of exports for the first five months of 1918, amounting to 200 million dollars. Of this amount 122 millions represent agricultural products. As long as official figures were able to bring forth an unbroken series of record-beating exports, foreign trade development appeared to be taking care of itself very satisfactorily. Now the turn of the tide begins, and the first ebb has affected business opinion sharply.

Until the end of March 1918, with nearly four years' participation in the war, the value of the annual produce of our fields had risen by 88%, or from \$638,000,000 to \$1,200,000,000; the produce of the mines had increased in value from \$129,000,000 to \$200,000,000, while the forests and fisheries had maintained themselves on previous levels. The total foreign trade had increased in 1917-18 over the 1914 year by over 137%, exports alone being 248% in advance. General business in Canada responded, as might be expected, so that gross railway earnings increased 42% in the four years, Dominion Government revenue 54.7%; chartered bank assets 49.4%; deposits by the public 51.1%; bank clearings 58.5%.

It is generally realized that the zenith of business vitality has been reached for the present, and that the country must be prepared to witness trade returns that more and more approximate the 1913 levels, when the total exports were worth 218 million dollars.

The hope that our exports may be sustained to cover at least the interest payments on foreign borrowings will certainly not be realized unless foodstuffs and crude or semi-crude materials can be produced and sold abroad in ever-increasing quantities. Last year our annual interest charges were estimated at \$195,000,000; at that time the export trade surplus was sufficient to meet these charges and leave a credit of \$150,000,000. With the interest account rising and the export surplus falling, that happy ratio cannot be maintained.

None realize more thoroughly than the senior members of the present Union Government that primary production is the country's trump card for long years to come, and that organization and scientific training can increase that production many fold. For example, the Canadian Commission of Conservation states on the basis of their investigations that the productivity of Canadian farms can be doubled without occupancy of new lands or much additional labor. The same is even truer of the forest resources, which, in comparison with European forests on poorer soils, are growing timber at less than half their possibilities.

Almost all the vast sums of capital invested in Canada have been spent on secondary developments. This has had one fortunate outcome: the country is now remarkably well equipped with the machinery of production such as railways and steamships, telegraphs, telephones, municipal organizations, &c., so that once the main national effort is turned toward the basic industries production should advance with great rapidity.

# REPORT OF THE BANK OF FRANCE FOR THE YEAR

We present below a translation of the report of the Bank of France for the year 1917:

The general assembly of the stockholders of the Bank of France was held on Jan. 31 1918. After declaring the meeting open, M. Georges Pallain, Governor of the Bank, presented the following report:

Before reading to you, in the name of the General Council, the statement of the transactions of the Bank of France during the fiscal year 1917, permit me to render our grateful homage to the valiant armies which are struggling to bring about a civilized peace for the world.

struggling to bring about a civilized peace for the world.

This year again the activity of our Bank, as likewise the whole French economic situation, has been dominated by the imperious needs of the state of war.

Agriculture has continued to suffer from the lack of fertile soil and from the shortage of manual labor. In spite of the energetic efforts of the rural population left at home, sowings had to be considerably reduced in the autumn of 1916 so that the crops of 1917, exposed to inclemencies besides, proved much below the yield of previous years.

The future seems to present more encouraging prospects. The measures taken by the Government with a view to increasing the effective force of labor in agriculture, on the one hand, and, on the other hand, the raising of the price of wheat, making remunerative the cultivation of land lately abandoned, have stimulated sowings, which should apparently be considerably above those of the last crop.

From the industrial and commercial standpoint one can record a satisfactory improvement. The investigation of the Minister of Labor in the month of July last makes it possible to state that the proportion of factories and commercial houses reporting periodically which have not yet reopened is only 23%; it was 55% in the month of August 1914. The active establishments employ in all a total number of workers slightly above the force engaged in times of peace, in spite of the vacancies caused by the military mobilization.

Especially in manufactures, the increased demand for products both for the requirements of national defense and for those of private consumption has called forth a greater activity in most branches of production. In a general way these enterprises have made marked progress. The improvement in their machinery has made it possible for them, in a large measure, to meet the crisis in manual labor; they are still held back, in certain cases, by the difficulty of obtaining imported raw materials.

An indication of this development in industrial activity is seen in the

An indication of this development in industrial activity is seen in the continued increase in the demands for coal.

The workers in the mines have carried on their labors with renewed vigor. The production of coal increased greatly in 1917. It still remains less, as a whole, than it was before the war, invasion having deprived us of the fields in the North and the richest part on the Straits of Dover; but in the mines where work remains possible the output exceeds that of 1913 by short 400%

by about 40%. This remarkable increase has made up, in a certain measure, for the decrease in the importations of coal from England; it leaves our supply of fuel, however, less than our needs.

To remedy this shortage and at the same time to insure a greater independence for our national manufactures, there have likewise been intensified researches and labors toward the use of hydro-electric power. In the Alps, in the Pyrenees and in the Massif Central new plants are in operation, and they have already lead to the development of important factories for metallustic and charging products.

metallurgic and chemical products.

The development of industrial production has had the effect of increasing considerably the volume of commercial transactions. These continue to be settled for the most part in cash; however, the tendency toward a gradual recovery of credit operations which we pointed out in preceding years is still marked. In 1917 the proceeds of the stamp duty on commercial paper were 37% higher than in 1916. There is noticeable, on the other hand, a considerable increase in discounts, while the amount of our commercial paper taking advantage of the moratorium has been reduced to 1,140 millions.

The situation of the market for exchanges as a whole and the importance of the needs which are manifested there show that the deficit in our international trade balance has been higher this year than it was in 1916. In spite of the restrictions against the importation of merchandise which does not answer an absolute need, in spite of the difficulties connected with tonnage, the amount of our imports has considerably increased, while our exports have of necessity remained about stationary.

This question of the regulation of our imports and the maintenance of our exchange has been in preceding years one of the great problems of your Council. The reports of transactions for the years 1915 and 1916 have

made known to you what steps the Bank has taken to facilitate for commerce its payments abroad and what assistance it has given to the Treasury to support its foreign borrowings, a large part of which has been put at the disposal of the market.

The credit operations negotiated under our auspices and with our guar antee exceeded in all 600 millions to which must be added the assistance which, at the request of the French Government, we extended in 1915, to the amount of 500 millions, to French business firms to assure the repayment of their credits to Russia. Our shipments of gold, either actual or in the form of loans to the British Treasury, amounted at the end of 1916 to 2,568,000,000 and had made possible the completion of arrangements which have procured, both for the Treasury and for commerce,

nearly 9 billions in international compensations.

During the year 1917 the problem of exchange entered upon a new phase The intervention of the great Republic of the United States on the side of France and her allies has greatly altered conditions. The advances of the American Treasury to the French Government have made it possible to supply commerce more liberally with means of settlement with America, while the advances of the British Treasury continue to lessen the deficit

of the French balance of payments in the United Kingdom.

The results of this new and liberal co-operation have been felt rapidly. At the beginning of the year the cheque on London and the cable transfer on New York were negotiated respectively at 27.79 francs and 5.83½ francs. The prices of these were maintained at about the same level during the whole first quarter. But from the month of April—that is to say, as soon as the financial co-operation of the United States Government was assured to the Allies—the pound sterling dropped in a few days to 27.151/2 francs and the dollar to 5.70 francs.

These rates are the ones still recorded to-day on the official quotation list. The premium on the pound sterling, which in April 1916 had reached at one time 14.71% and which had already declined to 10.18% at the beginning of the year 1917, is now reduced to 7.66%. That of the dollar fell in the same time from 14.70% in April 1916 to 12½% at the beginning of

1917 and to about 10% at the end of the same year.

Exchange on the accounts of neutral countries has been, on the contrary. s favorable; their prices have risen to higher levels than those of 1916. But it is fitting to note that the amount of our settlements in these countries is of little importance as compared with those which we must make in England and the United States.

From the beginning of our intervention on the market to the end of December 1917 the total amount of exchange placed at the disposal of French commerce either directly through us or through our agency exceeds ten and a half billions. Our sales in the last fiscal year amount to very nearly six billions. The major part of this exchange has been supplied by the Treasury on advances granted by the English and American treasuries. The obligation of looking out for our commercial interests, to which

since 1915 our foreign exchange sales have been subordinated in order to reserve for French Industry and commerce the resources which we were able to place at their disposal, has been upheld in the course of the last year. The Minister of Finance has requested us to apply the same rule to the distribution of disposable funds from the resources of the Treasury placed

upon the market through our agency.

The Commission of Exchanges established in the month of July last with a view to studying the proper means of safeguarding our foreign exchange interests and exercising general control over international payments in commerce and banking, has not deemed it advisable to propose a change in this regulation. Although instructions have been given to the agents interested in these payments to examine the orders which are transmitted to them and lend their assistance only to regular transactions, it has seemed expedient to extend the privilege of an average fixed official

price to importers giving proof of their needs.

In certain classes of commercial debts, control is exercised directly over English or American creditors by the officers of the financial agencies of the French Treasury in London and New York. Our intervention, in this case, is limited to receiving at our windows the payments of the debtors in francs and transmitting the order of payment to the financial agency interested which effects the settlement.

The assistance of the Bank in these transactions, as likewise its part in the distribution of exchange which the Treasury has intrusted to it for the

needs of commerce, has always been absolutely gratuitous.

The co-operation of the American Treasury has resulted not only in supplying France with more ample means of exchange with America. It has kept us, furthermore from resorting to new shipments of gold to support the credits opened to us.

While in 1915 and 1916 our indirect co-operation in support of Allied exchange on the American market had involved the exportation of about two and a half billions of our metallic reserve, the total shipments for the year 1917 scarcely exceeded 450 millions, of which 20 millions was destined for neutral countries, the remainder representing gold lent to the British Treasury in support of credit agreements entered upon by the French Government. None of the arrangements made since America's entry into the war has required the sending of gold.

Thanks to the activity of our committees on gold and of our staff, we can record for our gold reserve this year 288 millions in new payments which carries to 2 billion 277 millions the amount of gold which the public has patriotically brought to our windows since the outbreak of the war.

Last year we expressed the wish that everyone might be impressed with the advantage to be gained by practicing economy in bank-notes and making more use of settlements by compensations. This advantage is at least equal to that presented by the centralization of the metallic reserves. Every improvement in the circulation strengthens confidence abroad in

in the resistance and the stability of our monetary situation.

We have the satisfaction of stating that important progress has been realized in the way which we pointed out. The use of the check and specially of clearings in the bank, thus saving the issue of notes, has been increased considerably. However, there still remains much be done. We think it necessary to renew our appeal for the assistance of everyone in order to carry forward this progress in a larger measure.

With the same idea, we would also like to have better understood the benefit which the public could derive from the investment of a larger proportion of its savings in Treasury securities. The importance of the new resources—nearly 5 billions—brought to the State upon the occasion of the last loan shows clearly that, during the period of transactions for consolidating the war debt, a higher percentage of disposable capital could be invested temporarily in Bonds or in Obligations of National Defense. The Treasury would be relieved, to the extent of this additional aid, from having recourse to advances of the Bank to meet the expenses of the State. Unproductive savings participating more freely in the great movement of capital which the war entails, the activity of the paper currency would be increased and thus its volume could be reduced.

We have not ceased to ask our directors, our staff and all those who in the course of these last years and in a patriotic spirit have given us their valuable assistance, to spread these ideas widely abroad. To judge from the importance of the short-term Treasury debt on the eve of the loan, it seems clear that their efforts have already produced results.

At our windows alone, the sales of Obligations of National Defense and the issues or renewals of bonds reached 8 billion 884 millions for the fiscal tear 1917. The total of issues of these securities effected through our agency was thus carried to almost 15 billions.

The third War Loan, issued from Nov. 26 to Dec. 16, furnished us with a new opportunity of exerting all our influence in favor of securities of National Defense. We have hopes that the Treasury will reap the fruits of this in the form of a larger subscription to its short-term securities and a marked willingness on the part of holders of these to present them eventually for consolidation.

The amount of 4% Rentes subscribed at our windows or collected through our agency reached nearly 202 and a half millions, against 197,428,-000 francs for the 5% loan of 1916 and 148,179,000 francs for the 5% loan of 1915. These Rentes represent for the loan of 1917 a face value of more 5. These Rentes represent for the loan of 1917 a face value of more 5 billions—that is to say, more than one-third of the total subscripagainst 3,949 millions in 1916 and 2,964 millions in 1915. The whole of our payments to the Treasury for the three war loans amounts to more than 9 and a half billions in actual capital and to almost 12 billions in face value.

Furthermore, the Bank placed at the disposal of the State in 1917 5,400 millions in advances and it discounted 1,485 millions in French Treasury bonds for advances of the State to foreign governments. These two heads figure in our assets at the end of the fiscal year for a total of 15,715 millions.

In our preceding report, we alluded to the investigation of the Government, with the Chamber of Commerce and the leading syndicates, on the question of the renewal of the privilege of issue. The results of this investigation, as you know, were favorable in all points. The groups consulted were unanimous in recognizing the services which the Bank has rendered dered to the country and requested that the privilege of issue be again extended to it. The negotiations entered upon with the Minister of Finance on this subject ended on Oct. 26 last in the signing of an agreement which is at this moment in the hands of Parliament. \* \* \*

#### Sum of Transactions.

The total of our normal productive transactions in the course of the year 1917 amounted to 19 billion 200 millions, against 14 billion 500 millions in

1916, or an increase of 4 billion 700 millions.

The division of normal productive transactions between Paris and the branch banks was as follows:

-----Fr\_ 5,100,000,000 Branch banks.... \_14.100.000.000

Fr\_19,200,000,000

Deposits of collateral, transfers of accounts, clearings and displaced checks, operations transacted for the account of the National Treasury and discounts of French Treasury bonds for advances of the State to foreign Governments, are not included in these figures. They are taken up under special heads.

#### Transactions for the Account of the Treasury.

The total of operations transacted for the account of the National Treas-

Credits Fr. Debits	
TotalFr In 1916 it reached the sum of	

These figures include deposits and withdrawals on the Treasury accounts, clearings of funds effected by the Bank in Paris and in the departments for the Treasury account, remittances of bills for collection and collections of orders, issues of Treasury securities and payments of coupons of Treasury securities at our windows, and payments by clearings of orders to creditors of the State and the departments having accounts open at the Bank.

and in 1915 the sum of\_\_\_\_\_

All these transactions of funds have been carried on by the Bank gratuitously.

#### 4% Loan of National Defense.

As in the preceding years, we co-operated—without remuneration or commission of any sort—in the issue of the various Treasury securities.

Thanks to the initiative of our agents, to the zeal of the solicitors who responded to our call, to the valuable aid which especially authorized assistants have given us, and to the activity of the banking houses associated with the Bank of France, we have been able to facilitate for an ever-increasing number of subscribers the fulfillment of their financial duty

The total amount of French subscriptions to the Third Loan of National Defense exceeded 10,276 millions. This result bears witness once more to the continuance of the patriotic efforts of the country.

The subscriptions received and handled at our windows represent more than one-third of the sums received by the Treasury. They amount to 202,472,330 francs, against in the loan of 1916 197,428,301 francs.

The number of subscriptions was 738,315 for an actual capital of 3,472,-400,460 francs and a face value of 5,061,808,250 francs.

The amount in cash, including payments to be effected on rentes not immediately paid up, reached 1,284,357,399 francs, or 37% of the actual capital; that in bonds 2,040,732,246 francs; that in five-yearly and ten-yearly obligations 146,440,543 francs; that in 3½% rentes 870,272 francs.
As in 1915 and 1916, the General Council adopted measures designed to

facilitate the payment of obligations and promising appreciable advantage to subscribers; the raising, in the case of withdrawals made in view of the loan, of the quota of loans on collateral and of the maximum of advances allowed to a single borrower; the deduction of interest only from the date of the closing of the issue on withdrawals used in payment of subscriptions; the acceptance in payment of subscriptions of coupons falling due up to Feb. 16 1918 and relating to securities accepted for advances; the keeping on deposit of the obligations of the loan free; the acceptance as security for advances, up to 80% of their value, of 4% rentes entirely

We had installed numerous additional windows in the departments and in Paris, at the Central Bank and the Annex Ventadour, and also in our bureaus of receipts and in places specially rented by the Bank in view of

On the other hand, our advertising has been furthered by the activity of our committees on gold and on securities of National Defense, whose labors we have not ceased to second throughout the whole of France. tracts and explanatory notices which we drew up with pains have pene-trated into the smallest villages and facilitated the task of all those who desired to be our agents and whom we thank here for their patriotic assistance

In addition to our Paris offices, 11 of our branch banks received subscriptions amounting to more than 50 millions in capital each:

The second secon	Face	Number of
	Value.	Subscriptions.
Paris	1,662,681,125	203,642
Lyons	226,138,250	28,478
Marseilles	219,527,200	16.762
Bordeaux	139,982,350	19.563
Saint Etienne	96,027,125	18,120
Nantes	89,235,775	10.300
Havro	81,620,675	8.296
Nancy	65,653,400	9.617
Grenoble	56,415,900	10.079
Toulouse	52.978.225	8.770
Montpelier	52,559,600	4.675
Beziers	51.039.625	4.334

The classification by departments of the results in our offices puts at the the General the Seine, the Rhone, the Bouches-du-Rhone, the Seine Inferieure, the Gironde, the Herault, the Loire, the Pas-de-Calais, the Loire-Inferieure, the Meurthe-et-Moselle and the Isere.

The special methods adopted for the 4% loan, subscriptions to which

are settled not by a total payment at the close of the period of issue, but by transactions which will be concluded only a certain length of time after the assessment, make it impossible to draw a comparison between the movements of capital in our balance sheets in the course of the periods of issue of the loans of 1916 and 1917.

However, these balance sheets have been affected by movements of like nature as follows:

Thus, the circulation decreased 468 millions in the week of December 13 to 20; the greatest decrease in the course of a week during the 1916 loan had been 461 millions.

The gold reserve increased 17,372,000 francs, and the weekly average 4,343,000 francs.

The balance of advances on obligations increased 65,649,000 francs, against 189,138,000 in 1916.

against 189,138,000 in 1910.

Finally, the advances granted to the Treasury were diminished by 300 millions which the State, conforming to the provisions of Article 3 of the Agreement of Sept. 1914 repaid on Dec. 20. The balance of its account current amounted to 155 millions; it reached 336 millions on Jan. 2 1918.

Bonds and Obligations of National Defense.

In the course of the year 1917, the subscriptions a	nd renewals of Bonds
of National Defense reached:	
In Paris	Fr_4,876,670,600
In the branch banks	3,932,419,100

Fr\_8,809,089,700 against 3,575,044,400 in 1916, or an increase of 5,234,045,300 francs.

This considerable increase shows how much the public appreciates the advantages of the Bonds of National Defense. Let us recall to mind that they are received for discount when they have not more than three months to run and that, at any time, the Bank allows advances up to 80% of their value. The total of bonds subscribed through the medium of the Bank of France from the outbreak of the war to the end of the year 1917 amounted to 14,272,301,300 francs.

The issue of Obligations of National Defense was suspended for four

The amount of obligations subscribed in 1917 through our agency reached 74,858,500 francs, which carries the total amount of obligations placed by the Bank since the outbreak of the war at 672,678,900 francs.

#### Loans of Obligations to the State.

We pointed out last year that, with a view to increasing the means of payment abroad put at the disposal of the French Treasury, the Minister of Finance had requested holders of obligations to bearer of neutral countries to lend these securities to the State.

The Bank continues to give its aid gratuitously to the Treasury for this

The obligations destined to be lent to the State are received in all our branch banks and auxiliary bureaus, and in Paris at the Bureau Annex specially opened at 11 Rue Monsigny, either directly from the lenders or from banking houses effecting these loans through our agency.

On Dec. 24 last we had received, both in Paris and in the provinces,

774,140 obligations for a face value of 639.571.950 francs.

#### Negotiations of Obligations Abroad.

We remind you likewise that, following an agreement entered into in February 1916 at our request, the British Government consented to remove in favor of French holders the restrictions against the sale in London of obligations which had not been kept in England since Sept. 30 1914. These negotiations are made subject to the condition that the orders shall be transmitted to the Bank of England through the medium of the Bank of France, which must certify that the obligations have been French property

since Aug. 1 1914. The special service organized at 25 Rue Radziwill, for receiving, handling and transmitting orders of sale, has shown great activity in the course

We have, furthermore, as you know, neglected nothing in order to develop these operations designed to furnish the country with means of settling its purchases in the United Kingdom. Thus we have assumed the postage and the insurance on obligations; the sellers pay no commission to us and stand only the expenses incurred in London; they have consequently almost the full benefit of the premium of exchange. We likewise make good, by a stated allowance, the expenses of the agents who receive and transmit orders of sale for us. orders of sale for us.

Independent of its transaction on the London market, the Service of Negotiations receives orders of sale on the New York market and on the markets of Basel, Berne, Geneva, Lausanne and Zurich, Amsterdam, Copenhagen, Stockholm, Madrid and Buenos Aires.

At the end of December the number of orders received amounted to 19,234 for a value of about 201 million francs

#### Metallic Reserves.

As a whole, the amount of our metallic reserves show rene	
On Dec. 23 1916 the total reserve amounted toFr_ On Dec. 22 1917 it was	5,379,000,000 5,597,400,000
Or an increase ofFr_	218,400,000
The gold reserve rose fromFr_	5,082,300,000 5,350,200,000
Or a net increase ofFr_	267,900,000
While the silver reserve fell from Fr.	296,700,000
Or a net decrease ofFr_	49,500,000

As regards the gold reserve, the total receipts, in reality, reached 288 million francs against an outflow amounting to 20 millions.

As last year, it is almost entirely to the deposits of the public that we owe the increases recorded in the course of the fiscal year. These deposits would have carried this reserve to 6.427 million francs if the requirements of our payments abroad had not forced us to send out in cash, since the outbreak of the war, 1,077 million francs.

Let us recall to mind that the largest part of these sales of gold—nearly 900 millions—has been made to the Bank of England upon the occasion of agreements arranged between the French Government and the British Government. France has received in exchange credits at London for an amount far exceeding that of the gold shipped.

To these actual shipments are added the loans of gold which we have granted both to the Bank of England and to the British Government in consideration of credits opened to the French Treasury. These loans amount to 1,955 millions in all and to 435 millions for 1917. They are to be repaid in the period following the cessation of hostilities and figure in our accounts under the head of "Gold abroad," together with free deposits which we have particularly in Russia and in the United States.

No new action for the shipment of gold has been taken since the intervention of the United States in the European war has assured the Allies

ention of the United States in the European war has assured the Allies of the co-operation of the American Treasury.

On Dec. 22, our gold reserves were divided as follows:

Gold abroad ....

Holders of gold continue to bring us their reserves with the most laudable patriotism. Tanks to the valuacie assistance which has never failed us and to the wide activity of the committers on gold which, to the number of almost 150, radiate throughout the whole of France, we have had the satisfaction of recording in 1917 288 millions in new payments, or a weekly erage of 51/2 millions.

Since the outbreak of the war, the amounts brought voluntarily by the public have reached 2 billion 277 millions.

Our silver reserve shows an important decrease of 49,500,000 francs, this being in crowns and small coin. We have put into circulation, along with the new issues, the silver coin which could still be found in our various offices. Our silver reserve has thus been considerably reduced.

The crowns paid out have, for the most part, been turned over to the

mints for the coining of small pieces of money.

The demands for these coins are still exceptionally high. In certain districts, these demands can be explained by the increase in cash transactions; in many others, inconsiderate hoarding aggravates in a regrettable manner a crisis which the Chambers of Commerce are trying to remedy by issues of small notes.

In the course of the fiscal year 1917, the fluctuations of our reserve in France and abroad combined have been as follows:

Gold-

Maximum—December 22, 1917Fr .:	5,350,200,000
Minimum—Dec. 27 1916	5,075,900,000
Average	5,255,000,000
Silver—	879
Maximum—Dec. 27 1916Fr.	294,900,000
Minimum—Dec. 12 1917	245,900,000
Average	262,300,000
Total Reserve—	B141
Maximum—Dec. 22 1917Fr.	5,597,400,000
Minimum—Dec. 27 1916	5.370,800,000
Average	5,517,300,000

#### Rates of Discounts and Advances.

The rates of our discounts and our advances have remained fixed at 5% and 6%, respectively.

#### Discounts-Commercial Paper.

In 1917, the discounts in Paris, in the branch banks and in the sub-sidiary bureaus covered 6,334,200 notes for 9,498,100,000 francs, against, in 1916, 6.094,600 notes for 6.547,600,000 francs; or an increase of 239,600 notes for 2,950,500,000 francs.

The discount paper, including notes not postponed, reached its maximum Dec. 22 1917 with 845,700,000 francs.
The minimum was 413,900,000 francs March 21.

There were discounted in Paris, in 1917, 1.754,746 notes, divided as 

 Notes of 5 francs to 10 francs
 21,230

 Notes of 10.01 francs to 50 francs
 333,425

 Notes of 50.01 francs to 100 francs
 295,562

 100 francs
 295,562

 21,230

The proportion in this total of small notes not exceeding 100 francs amounts to nearly 37%.

The average maturity of the notes discounted is a little above 24 days.

The Bank has striven again this year to assist the progressive re-estab-lishment of commercial credits, receiving freely all presentations conforming to our statute regulations which have been submitted either directly or through the medium of the banks.

The total of productive operations in the bureau which we have opened since the outbreak of the war at No. 5 Rue Baillif and which handles in one and the same place all matters of discount and advances affecting merchants and manufacturers, amounted this year to about 1,039 millions, against 600 millions in 1916.

	,340,839,450 1,140,893,090
Ot a decrease ofFr_	199,946,360
	4,476,000,000

The amount of our collections since the month of October, 1914, when our commercial paper reached the maximum of 4,476,000,000, testifies at the same time to the eagerness on the part of debtors to pay up when they are in a position to meet their obligations, and to the pains which the Bank is taking, by agreement with its assignors, to facilitate these settlements. We thus second the aims of the Government both in the interest of the good renown of the country's credit and likewise with a view to

clearing up our balance sheet.
By the decrees of Dec. 23 1915, Dec. 19 1916 and Dec. 29 1917, mes have been taken which all tend to limit gradually the extend of the original moratorium decrees.

Partial payments, which we were the first to accept, even before they were sanctioned by law, the notices directed to debtors and drawers by

virtue of the decrees of 1915 and 1916, and the discontinuance of the mora-torium in the case of debtors furnishing supplies to the State or Allied States, have resulted in the settlement of a large number of notes for a considerable

In particular the decree of Dec. 23 1915, concerning debtors furnishing supplies to the State or Allied States, has made it possible for us to present in this class 75,606 notes, for 175,975,000 francs. More than 50,000 notes have been paid on presentation for more than 110,000,000 francs. Other payments are under way, and it is not doubtful but that all these furnishers of supplies whose condition is improving and who are in a position to pay up, will respond to the request of the Government.

The decree of Dec. 19 1916, which placed upon holders of postponed notes the obligation of informing the drawer of the said notes within a period of three months from the date of promulgation, has likewise led to repayments on the part of the latter, generally of a rather high amount, thus reducing on the part of the latter, generally of a rather high amount, thus reducing the number of our debtors. This number has dropped in Paris from 50,000 to 45,000.

The recent decree of Dec. 29 1917, which takes account of the debtors who have realized exceptional war profits under the circumstances anticipated by the law of July 1 1916, will not fail, furthermore, we believe, to

pared by the law of July 1 1916, will not fail, furthermore, we believe, to provide new payments beyond what there is reason to anticipate from the recovery of business and the increase of disposable funds.

We are sure of having, in the application of this decree, the active assistance which we have received all along from our assignors and from the co-operation of the Chambers of Commerce. These have associated themselves most effectively with our efforts, seeking to further the settlement of postponed notes on the part of all those who are in a position to pay off their debts.

#### Notes for Cash.

We have received in collection of our chief accounts, in payable paper, either in the cities of the banking system or abroad: Fr\_2,777,700,000 

The increase in 1917 amounted to 261,400 notes for\_\_\_\_Fr\_ 800,700,000

#### Advances on Obligations.

The amount of transactions in advances on obligations in the course of the fiscal year reached Fr. 5,373,300,000 In 1916 it had been......4,212,800,000

\_Fr\_1,160,500,000 The amount of the advances passed through the following fluctuations:

Maximum, Dec. 27 1916 Fr. 1,304,900,000

Minimum, Sept. 26 1917 1,094,900,000 

In 1916 the extremes had been as follows:

---Fr\_1,380,300,000 | Minimum ------Fr\_1,124,100,000

In view of circumstances and in order to enable small holders to mobilize the disposable funds which they have placed in Treasury securities, we have been led, in many cases, to disregard the minimum of ordinary advances fixed before the war at 250 francs.

On Dec. 31 1917 the number of advances below this figure in Paris was 4,054 out of a total of 23,159 ordinary advances.

#### Circulation of Notes.

The fluctuations in the circulation of notes were as follows: Dec. 22 1917 Fr.22,336,087,870
Maximum, Dec. 5 1917 22,911,800,000 Minimum, Dec. 27 1916......16,678,800,000

On Dec. 22 1917 the circulation of notes was divided thus:

5,264,182	notes	of	1,000	francs	Fr_	5,264,182,000
1,816,278	**	**	500	**		908,139,000
90,773,605	44	**	100	**		9,077,360,500
76,446,894	44	64	50	4.0		3,822,344,700
15,086	**	**	25	44		377,150
91,359,546		**	20	**		1,827,190,920
48,164,574	4.6	44	10	44		481,645,740
191,969,572	44	48	5	**		959,847,860

505.809.737 notes\_\_\_\_\_ \_.Fr\_22,341,087,870 Deduction of payment on notes not yet repaid, effected at

the Treasury in execution of the agreement of Nov. 28 1911 5,000,000

Net total of circulation \_\_\_\_\_Fr\_22,336,087,870

A decree of Sept. 10 1917 passed in the Council of State on the motion of the Minister of Finance, in accordance with Article 1 of the law of Aug. 5 1914, raised the limit of circulation to 24 billions.

We began this year the construction of the buildings for our printing establishment at Clermont-Ferrand and our paper factory at Vic. This work has been pushed with the greatest dispatch in order to permit as prompt installation as possible. While we have been waiting for the completion of these buildings, the establishments for manufacturing paper and printing notes which we possessed before the war and the plants which we have organized since in the departments have made it possible for us to meet the needs of a circulation including a considerable number of small notes, the maintenance of which requires incessant and heavy repair.

#### Accounts Current and Deposits of Funds.

The payments to the credit of accounts current and deposit

accounts in 1917 were \_\_\_\_\_\_\_\_Fr\_183,803,500,000
The withdrawals amounted to \_\_\_\_\_\_183,119,600,000 Or a total of. -----Fr\_366,923,100,000 

Increase \_\_\_\_\_107,300,100,000

The balance of accounts current and deposit accounts amounted on Dec. 22 last to\_\_\_\_\_Fr\_ 2.874,600,000

The fluctuations in the balance of these accounts have been as follows:

 

 Maximum, Sept. 26
 Fr.2,910,200,000

 Minimum, Jan. 10
 2,218,200,000

 The preceding year the maximum had been
 2,730,800,000

 And the minimum \_\_\_\_\_\_1.730.100.000

The number of accounts current or deposit accounts opened in Paris, in the branch banks and in the subsidiary bureaus, advanced from 173,600 to 207,400 at the end of the fiscal year 1917.

Including in this the accounts of arrears, the total of accounts of all kinds opened on our books exceeds 221,900.

Movements of Funds: Specie, Notes and Clearings.

The general movements of funds, including receipts and payments, is divided as follows: 
 Specie
 Fr. 4,872,600,000

 Notes
 .104,097,400,000

 Clearings
 .336,540,100,000

The proportion of clearings in this total reaches 75%. In 1916 it amounted to 72% with 263,745 millions out of a total of 367,982 millions, and in 1915 to 66½% with 142,513 millions out of a total of 214,225 millions. Spot payments in settlement of clearings and to the creditors of the State or of the departments who have accounts open at the Bank, amounted to 14,107,000,000 frames.

Fr\_445,510,100,000

to 14,107,000,000 francs.

#### Promissory Notes, Clearings and Checks.

The amount of the issues of promissory notes, clearings and checks in 1917 amounted to 25,752 millions, against 17,531 millions in 1916.

These issues are divided as follows:

	1916.	1917.
Promissory notesFr		122,100,000
Clearings	11,580,000,000	13,948,700,000
Checks	5.144,400,000	6,742,600,000
Circular checks	478,200,000	1,288,400,000
	17.531.300.000	22.101.800.000

Payments displaced by clearings to the creditors of the State or of the departments who have accounts open at the 3,650,000,000

Total for the year 1917\_\_\_\_\_Fr\_25,751,800,000

Again this year there is a considerable increase in settlements by written orders. It amounts to more than 100% by comparison with the year 1915 and to nearly 50% by comparison with the year 1916.

We see here new proof that our efforts to encourage this mode of settlement have not been fruitless. Furthermore, the measures taken by the Bank—the free service for clearings and checks accorded to all classes of accounts, the creation of circular crossed checks, the free collection of all crossed checks for our patrons—have been seconded by a series of decrees, passed in the course of the year 1917, which tend to increase the facilities and guarantees of payments by checks.

passed in the course of the year 1917, what and guarantees of payments by checks.

The law of Jan. 26 1917, at the same time that it puts stockbrokers in a class with bankers as regards crossed checks, makes it unnecessary for the drawee to mention the domicile of a check whose payment is to be effected either at the Bank of France or in a bank having an account at the Bank of France.

This has a double purpose: to make easier settlement by compensation and to enable commercial houses to decrease considerably their reserve in bills by reason of the domicile of the notes of which they are debtors.

We have profited by the passing of this law to encourage again payments by compensation. As early as 1911 we had begun to organize bureaus of compensation at Nancy, Grenoble, Bordeaux, Havre, Saint Etienne, Toulouse and Angers. In the course of this year we created new Chambers of Compensation at Amiens, Besancon, Limoges, Lyons, Marseilles, Nantes, Orleans, Avignon, Dijon, Rouen, Le Manes, Nimes, &c. We continue to extend these institutions.

We have likewise lent our sid to the reconstruction of the Chamber of

extend these institutions.

We have likewise lent our aid to the reorganization of the Chamber of Compensation of the Bankers of Paris, which to-day has 33 adherents.

We hope that all these organs will contribute to reduce the use of specie, especially in settlements between banking houses. We also think that they will accustom commercial houses to the use in a larger measure of settlements by written orders, which afford so much security.

The legislation on checks was completed by the law of Aug. 2 1917. The Supreme Court of Appeals had decided that insufficient provision was in the same class as no provision, that accordingly a check was void when the provision was insufficient, and that the holder had no claim upon it. Then the issue of a check without previous provision or with insufficient Then the issue of a check without previous provision or with insufficient provision, was in principle subject only to a fine. In order to exact this

penalty, the elements of swindling, fraudulent methods had to be present.

The law of Aug. 2 1917 ordered that, if the provision is less than the amount of the check, the check is to be treated in the same manner as a regular check to the amount of the said provision. The same law decreed on the other hand, penalties against anyone who, in bad faith, issued a check without previous provision of disposable funds, or who withdrew after the issue of the check all or part of the provision. These penalties are: imprisonment of from 2 months to 2 years, and a fine which shall not exceed twice the face value of the check, nor be less than one-fourth of this value.

We hope that these provisions of the law will reassure merchants and in-

duce them to accept payments by checks more readily.

As far as we are concerned, we have not ceased to order our agents—and

we have just reminded them again recently of these orders—to use every means of persuasion in their power to spread abroad ideas from which we

may expect an appreciable reduction in our paper currency.

We have pointed out to them particularly that, for these efforts to be effective, it is necessary to carry on their work in a practical way with local commerce and various managements; to study, in connection with each in-terested party, the conditions under which the payment or the collection of sums, however small in importance, is now effected, and to investigate in what measure the check or clearing may be substituted in each case for

#### Board of Collectors in the City.

Our collections in Paris and in our branch banks and subsidiary bureaus, in 1917 as in 1916, have been on notes dating from Aug. 4 1914, and also on postponed notes whose presentation has been demanded by the interested parties, debtors or assignors, or has been brought about by the ap-

plication of the decrees.

The collections of notes in Paris were:

In 1917 on \_\_\_\_\_\_\_1,260,600 notes for Fr. 5,612,132,000 In 1916 on \_\_\_\_\_\_1,062,300 notes for Fr. 3,534,315,000

The receipts of Nov. 30 were the highest of the year, in sums to be collected, in the number of notes and in the number of residences; they reached 49,900 notes for 91,271,000 francs from 21,660 residences.

In 1917 our collectors visited 638,250 residences against 537,420 in 1916, or an increase of 100,830 residences.

The number of applications for endorsements and acceptances has been 18,800, against 13,620 in 1916, or an increase of 5,180.

For the whole of our banking system, we have had to insure collection of 7,351,000 notes, amounting to a sum total of 12,268,776,900 francs.

#### Bills Dishonored.

On Dec. 22 1917, the balance of bills dishonored in Paris, in the branch banks and auxiliary bureaus amounted to 2,389,260.22 francs, against 2,562,031.15 on Dec. 23 1916.

In the course of 1917, we recovered 10,351.86 francs on bills dishonored in previous years.

#### Deposits of Collateral.

At the end of the fiscal year 1917, the condition of our deposits of col-

ateral was as follows:	Depositors.	Collateral.
Deposits of individuals in Paris Deposits of individuals in the branch banks	94,881	7,930,745 2,102,736
Total Deposits of the Syndicate of Stock Brokers	134,144 70	10,033,481 2,202,109
TogetherAt the end of 1916, the situation was as follows	134,214 132,585	12,235,590 12,619,629
Increase		384,039

The number of securities provided for drafts and repaid to Paris depositors reached 60,197 for 186,688,350 francs.

The number of Russian securities kept by virtue of the agreement made with Russia in 1895 was 126,455 on Dec. 22 1917.

The orders on the Bourse executed for the account of our patrons

amounted, purchases and sales together: In 1916 to ......Fr\_416,431,800

In 1917 to\_\_\_\_\_509,228,500 The number of these orders was: In 1916...... 93,483 for 127,062 transactions

#### In 1917\_\_\_\_\_118,713 for 136,333 transactions Advances to the State.

The total of permanent and gratuitous advances granted by the Bank of France to the State has remained fixed, in the course of the fiscal year, at 200 millions, to wit:

60 millions by virtue of the agreement of June 10 1857 80 millions by virtue of the agreement of Mar. 29 1878 40 millions by virtue of the agreement of Oct. 31 1896 20 millions by virtue of the agreement of Nov. 11 1911

Since the enactment of the law of Nov. 17 1897, these advances have not been productive of interest.

The balance of the temporary and gratuitous advances designed, in accordance with the law of March 18 1910 to enable the State to give aid, in the form of loans, to the victims of the floods of 1910, was reduced to 400 francs on Dec. 22 1917. This balance having been repaid since the close of the fiscal year, this item will not appear henceforth on our balance sheet

The advances granted to the State, in execution of the agre Nov. 11 1911, Sept. 21 1914, May 4 1915, Feb. 13 and Oct. 2 1917 were, on Dec. 22 1917, 12 billion 500 millions.

You know, gentlemen, that these advances are productive of an interest fixed at 1%, reduced to .87½% by taking account of the special royalty paid by the Bank of France to the State—a royalty equal to the product of the sum advanced by one-eighth of the interest. A year after the cessation of hostilities, it will be possible to effect renewal of advances only at the rate

According to the terms of the agreement of Sept. 21 1914, the additional interest of 2% is to be applied to a reserve fund designed to lessen the dangers resulting from the postponement of maturities on our commercial paper, the remainder going eventually to reduce the debt of the State.

#### Hellenic Loan.

As in preceding years, we insured in 1917 the service of the 2½% Hellenic gold loan of 1898, guaranteed by France, Great Britain and Russia.

The amount of the coupons paid by us on maturities from April 1 to

In 1917					
Decrease	132	coupons	forF	r_ 4	.125.00
			D		

The productive transactions of the branch banks and subsidiary bureaus exceeded 14 billion francs.

The number of banking places, which at the time of the renewal of the charter in 1897 was 261, is now 585, to wit:

Central Bank Branch banks 143
Subsidiary bureaus 75 

The functions of the branch banks with which communication has been interrupted continue to be carried on in Paris at No. 25 Rue Radziwill, where offices have been installed since 1915, or in the bureaus of the various quarters. We have thus been able to satisfy the demands of our patrons whose accounts are open on the books of these branch banks.

#### Profits and Expenses.

The gross commercial proceeds realized during the fiscal

year 1917 amounted to ... Fr\_351,592,564.99 The expenses of administration for Paris and the branch banks, including the unusual ex-penses resulting from the war and, in par-

To the Employees' Pension Fund... 2,000,000.00

2. To the Women Employees' Pension Fund 1,000,000.00 Special allowances granted to the staff, allow-

ances for usage at the end of the year, allow-ance for the high cost of living, allowance for family expenses to agents having a salary not exceeding 6,000 francs, allowances for

67,464,495.18 Leaving the net commercial proceeds Fr.:

o these proceeds are added:

The rediscount of the second half-year 1916.

The amount brought forward on new account from the second half-year 1916. Fr\_284,128,069.81

7,500,000.00

2.770.046.44

The net balance, or \_\_\_\_\_\_Fr\_ 24,030,120.68 together with the revenues from the Bank's own notes\_\_\_\_ 19,769,879.32 has enabled the Bank to pay a net dividend of 240 francs per share, or, on 182,500 shares\_\_\_\_\_\_Fr\_ 43,800,000.00 The total of the sums paid to the State, in the form of taxes and royalties this year was 58,328,856.36 francs, or 243% of the net commercial proceeds included in the distribution made to the stockholders.

The agreement concluded on Oct. 26 last with the State and now in the hands of Parliament settles the question of the special tax on the profits realized during the period of the war.

#### Dividends and Shares.

The gross dividend of the first half-year 1917 was fixed at \_\_\_\_\_Fr\_126.315 That of the second half-year at.....126.315

Or, for the year \_\_\_\_\_\_Fr\_252.63 corresponding to a net dividend, tax deducted, of \_\_\_\_\_\_Fr\_240.00 which makes the rate of contalization of the contalizatio which makes the rate of capitalization of the stock at its present market price about 4.60%.

The dividend on the 182,500 shares of the Bank is payable in Paris to 11,148 stockholders possessing 91,856 shares, and in the branch banks and auxiliary bureaus to 22,416 stockholders possessing 90,644 shares.

134,237 shares belong to persons having free disposal of their goods, and 48,263 to married women, minors, persons declared incapable of managing their own affairs, &c., who cannot give up their stocks without certain authorizations or formalities.

On Dec. 22 1917 our stockholders were divided in the following manner,

		or snares oney possessed.	
Stockholders	possessing	1 share	11,994
44	44	2 shares	7,235
8.6	44	from 3 to 5 shares	7,456
6.6	44	from 6 to 10 shares	3,642
44	44	from 11 to 20 shares	1,807
**	44	from 21 to 30 shares	695
6.6	44	from 31 to 50 shares	401
**	**	from 51 to 100 shares	228
**	44	more than 100 shares	106
Total			22 564

The number of persons possessing a single share forms more than onethird of the total, and the proportion of persons possessing one or two shares reaches 57%.

#### Current Events and Discussions

CONTINUED OFFERING OF BRITISH TREASURY BILLS.

The usual offering of ninety-day British Treasury bills was disposed of this week by J. P. Morgan & Co. on a 6% discount basis. The bills are dated Sept. 17 and mature Dec. 16.

#### NEW CREDIT TO ITALY.

An additional credit of \$100,000,000 was extended to Italy by the United States on Sept. 19, bringing the total credits established for that country up to \$860,000,000.

#### FOURTH FRENCH WAR LOAN.

The following with regard to the new French war loan was contained in a special copyright cable to the New York "Times" from Paris Sept. 18:

Finance Minister Klotz laid before the Chamber this afternoon the text of a bill to authorize the issue of the Fourth French War Loan. The new loan, on the amount of which no limit will be placed, will be of the 4% type of irredeemable rentes and will, like last year's issue, be free of all taxation and will not be convertible before the expiration of twenty-five years after the issue.

No statement is made in the bill as to the exact date or issue price of the loan, but it is understood that this will be sufficiently below par to make the

new offer as attractive as possible to the investing public.

National Defense Bonds will be accepted in payment for the new loan. and the Minister expresses the opinion in the preamble to the bill that it would be only equitable to give a small premium to the holders of these bonds who, by converting them into the new security in the form of perpetual rentes, display for the second time their confidence in their country.

With a view to bringing in the smaller class of investors, the holders of

Treasury Bonds will also be allowed to exchange these in part payment for the new stock. A provision of the bill, which will be enormously appreciated here, is that investors who are holders of Russian Government securities will be allowed to pay the purchase price of their investments in the new loans so far as 50% is concerned in Russian coupons. With a view to preventing speculation which this privilege is likely to provoke the bill includes clauses forcidding dealings below a certain figure in Russian bill includes clauses forbidding dealings below a certain figure in Russian bonds and other securities, which may be utilized in part payment. it being intimated that the quotations at which such dealings may be effected will be published in a decree to be promulgated later. Heavy fines are to be imposed for any infringements of these provisions.

The general opinion of the Chamber this afternoon was that the con-

ditions attached to the loan would afford every reason to expect the issue would be a triumphant success.

#### RUSSIAN BANKING SITUATION.

Associated Press advices from Stockholm Sept. 12 (published in the United States Sept. 16) are authority for the following:

There is much speculation among Russian financiers as to the future of all the banks in Russia taken over by the Bolsheviki should a new government supplant the present regime.

The Bolsheviki found the banks a great disappointment and were amazed at the small amount of money realized by their confiscation, and it seems doubtful if any new government would find it possible to continue the operations of all the banks now in existence and badly disorganized, and ssume their liabilities.

Some of the Russian bankers believe it would be possible to untangle the affairs of the old banks and continue them, but many others believe the only practical plan would be to liquidate them and start anew.

#### NEW PERUVIAN MONETARY LAW.

In reporting that the Peruvian Government had on Sept. 17 promulgated the revised monetary law Associated Press dispatches from Lima on that date said:

It authorizes the issue of \$15,000,000 in bank notes against dollar or pound sterling deposits in New York and London banks. This is virtually the same arrangement as that effected between the United States and Argentina. The law provides that all exchange transactions must be on the basis of \$5 01½ to the Peruvian pound for cable transfers on New York.

# POLICY OF TREASURY DEPARTMENT AS TO SILVER

Concerning the Administration policy with regard to silver the Federal Reserve Board, in its September "Bulletin" made public the present week says:

Under the authority of the Act of Congress approved April 13 1918 silver has heretofore been sold by the Secretary of the Treasury at a price which will permit the Department to recoin new silver purchased at the price of \$1 per fine ounce into silver dollars without loss. On Aug. 10, however, it was announced that in order to provide for the various items of expense involved in the operation of withdrawing silver dollars and recoining new billion it had been necessary to fix the price on the silver hereafter sold at \$1 01½ per fine ounce. The Department further made it a condition of sale that the purchaser should not pay a higher price for silver in markets other than those of the United States up to the present time in markets other than those of the United States, up to the present time the Federal Reserve Board has freely granted licenses for the export of silver. In order, however, to conserve the use of silver expert licenses for silver will hereafter be granted only for civil or military purposes of importance in connection with the prosecution of the war and only in cases where the exporter certifies that the silver to be exported has been purchased at a price which does not directly or indirectly exceed \$1.01½ per ounce 1,000 fine. This quotation applies at the point where silver is refined in the case of silver refined in the United States or at the point of importation in the case of imported silver.

The action thus taken repre ents a change in the policy of the Board in respect to the exportation of silver. Until very recently the Board in deemed it wise to avoid interference with the exportation of silver. As stated in the issue of the Federal Reserve "Bulletin" for June 1918 (page 501) the gross amount of licenses granted for the exportation of silver from the beginning of the embargo policy up to May 24, was approximately \$155,237,725, while in addition silver included in licenses for the alternative shipment of silver or currency amounted to \$5,328,110, a gross total of \$160,565,835. From the date when these figures were issued to Aug. 23, there have been granted licenses covering the exportation of approximately \$105,390,285 of silver in the form of coin or bullion, making a grand total in round numbers of \$265,956,120 for the whole period of the embargo to date. It has been apparent for sime time past that applications for the exportation of silver were increasing and that the amounts licensed for exportation would grow greater as the difficulty of obtaining gold or securing exchange at satisfactory rates increased. The new policy will confine the exportation of silver to those necessary purposes which result from the importation of goods requisite for civil or military require-

#### PROSPECTUS OF UNION DISCOUNT CORPORATION-TO TRADE IN COTTON BILLS.

The plans with regard to the creation of the proposed discount corporation growing out of the conferences in this city several months ago of cotton manufacturers, shippers, &c., and having for its principal object the trading in acceptance paper arising out of transactions in cotton, have been made public during the past week. The new organization is to be known as the Union Discount Corporation and it is to be patterned after the large British discount houses. While having for its principal objective the dealing in cotton bills, the proposed corporation will also conduct dealings in trade and bankers' acceptances covering transactions in other commodities. It is to have a capital of \$3,000,000 and its stock is to be offered at \$110 per share. The conferences out of which the proposed corporation develops were given extended reference at the time in these columns-May 11 and June 15. Theodore E. Burton, President of the Merchants' National Bank of this city was one of the bankers who participated in these conferences and who is one of those identified with the project; W. P. G. Harding, Governor of the Federal Reserve Board, was also an active participant in the conferences. Besides Mr. Burton some of those who are interested in the formation of the new organization are Albert Breton, Vice-President of the Guaranty Trust Company, and Eugene V. R. Thayer, President of the Chase National Bank, New York; Randall N. Durfee, Border City Manufacturing Company, Fall River, Mass.; W. Frank Shove, President of the National Association of Cotton Manufacturers, Fall River; James R. MacColl, Lorraine Manufacturing Company, Paw-

tucket, R. I.; F. Abbott Goodhue, First National Bank, Boston, Mass., and others. We give in part herewith the prospectus of the new corporation:

On May 4 1918 a general conference was called and held under the auspices of the National Association of Cotton Manufacturers at the Hotel Biltmore, New York, at which were present prominent Northern spinners, Southern shippers, bankers, and others interested in the cotton

This conference resulted in the appointment of a committee of nine, composed of three Northern spinners, three Southern shippers, and three bankers, to report on better and more effective methods of financing cot-

On June 8 1918 at a further conference held at the Hotel Biltmore for the purpose this committee unanimously recommended that, in connection with present methods, bank and trade acceptances be employed, so far as practicable, by shippers and spinners in financing cotton.

As a result of this report the Union Discount Corporation is to be organized under the banking laws of the State of New York for the purpose

of dealing in both trade and bankers' domestic and foreign con acceptance paper.

#### Charter and Capital.

The charter of the corporation will be sufficiently broad to cover all phases of commercial credit banking.

phases of commercial credit banking.

Among other powers it will have power to discount bills of exchange, drafts, notes, acceptances or other choses in action; to purchase and sell negotiable bonds or notes secured by deeds of trust or mortgages on real property wherevere situated; to buy and sell notes and bills of exchange or other choses in action owned, issued or other choses in action; to accept drafts or oills of exchange drawn upon it, negotiated, or guaranteed by it; to advance money on the security of bonds, notes, payable on demand or on time not exceeding one year from date of acceptance; to issue letters of credit authorizing the holder to draw drafts upon the corporation payable on demand or on time not exceeding one year from sale of letter of able on demand or on time not exceeding one year from sale of lettter of

Subject to the approval of the Superintendent of Banks of the State of New York, the corporation may establish and conduct branch offices both within and outside the State of New York.

The capital stock proposed will be \$3,000,000, all common; divided into 30,000 shares of \$100 par value each.

30,000 shares of \$100 par value each.

This stock will be offered for subscription at 110, and will yield, when fully subscribed, \$3,300,000. Of this sum 2%, or so much of it as may be necessary, will be used for preliminary expenses, to be expended under the supervision of the Board of Directors; 8% will be set aside as a reserve fund: the balance, or \$3,000,000, will be used for the purpose of creating banking credit for the business of the corporation.

It is the purpose to distribute the capital stock as widely as possible among banks, bankers, merchants, manufacturers, and others whose business brings them into the market as sellers or purchasers of acceptance paper.

ce paper.

#### Plan of Operation.

The primary object of the corporation will be to buy, sell, and otherwise trade in acceptance paper arising out of transactions in cotton, cotton goods, and all other textiles. It is the purpose, however, to deal in trade and bankers' acceptances covering transactions in all other commodities

In general, the plan of operation of the orporation will be modelled after that so successfully followed for many years by the large British discount houses which have contributed so much to the commercial supremacy of Great Britain and the prestige of the pound sterling.

The principal office of the corporation will be located in New York

Agencies will be established, as occasion arises, in the large commercial and financial centers of the country.

#### JOHN E. ROVENSKY ON "AMERICA—NEW CREDITOR NATION.

Discussing "America—The New Creditor Nation" before the national convention of the American Institute of Banking at Denver on Sept. 19, John E. Rovensky, Vice-President of the National Bank of Commerce in New York, expressed the belief that we shall emerge from the war a creditor nation to the extent of about nine billion dollars. We take the following from his remarks:

We entered the war a debtor nation. We owed the world about five billion dollars in the form of securities of all descriptions and in property owned in the United States by non-resident foreigners. On the other hand, American citizens owned foreign securities and property to the extent of about 1,500 million dollars. Our net debt to the world was about 3½ billion dollars. This, however, was not the whole of our indebtedness. We also borrowed currently certain material as well as economic equipment. I use the phrase "material and economic equipment" for want of better terms. By these terms I mean that we used foreign ships to carry practically all our foreign trade; we used foreign insurance companies for the purpose of insuring our transported commodities, and we borrowed foreign labor to do a considerable part of our unskilled work. It is true that these items were partially offset by investments made by Americans abroad, insurance premiums collected by American companies from foreigners, &c., but the debit items by far exceeded the credits.

As a result of these conditions, our net annual outgo to foreign countries after deducting our foreign income from reciprocal business, was approxistely the following:

	and the same same same same same same same sam	
I	Interest on securities and income of properties in the United	
	States owned by foreigners	175,000,000
	Freight charges	25,000,000
	Remittances of foreign laborers.	125,000,000
	Expenditures of American tourists abroad	150,000,000
	Insurance premiums and sundry other items	25 000 000

-----\$500,000,000 Total net outgo\_\_\_\_\_ Some authorities believe that the principal of our debt to Europe was slowly decreasing during recent years. Our average balance of trade was \$495,030,204, minus net average gold imports of \$2,360,445, showing a net average trade balance during the ten years preceding the war of \$492,-669.759; therefore, the decrease, if any, was very slow and some authorities are inclined to doubt whether our debt was decreasing at all.

The unprecedented demand for our products and the high prices resulting therefrom have had the effect of reducing consumption and increasing production to an extent that one would hardly have deemed possible.

The result was an exportable balance of products that gre our former favorable trade balance. This in turn resulted in the rapid repayment of our debts to foreign countries, the repayment taking the form of the repurchase of our securities. While no exact statistics are obtainable, it is probable that our net debt to foreign countries was practically extinguished about two years ago.

Our entry into the war accelerated the movement I have just described by curtailing consumption and stimulating production, and resulting consumption and stimulating production.

Our entry into the war accelerated the movement I have just described by curtailing consumption and stimulating production, and we were able to produce a great exportable balance of materials, notwithstanding the fact that our own requirements had been greatly increased by the necessity of equipping, transporting and supplying an army. The part played by America in the economic side of this war will doubtless pass down into history as one of the greatest achievements of this period. America's heritage of natural resources of deposits of ores, coal and oil, forests of excellent timber, and water power in abundance is second to none in the world. In addition, it is the largest and most fertile agricultural country situated in the temperate zone, the world's choice strip of land where every form of life reaches the highest state of perfection. It is peopled by a nation whose high degree of enlightenment makes them the most efficient workers. These factors combined make the United States one of the greatest economic forces of this era, and all its power is now concentrated upon one object—that of winning the war. The result is that not only have we supplied all our own normal requirements and those of the great army we are marshalling, but we are able to supply our Allies with the materials so necessary to their existence, and to some extent to meet the requirements of the dependent neutral nations.

The result of this great economic achievement has been that our credit balances abroad have rapidly increased. At the present time our international financial position is about as follows: Prior to the outbreak of the war there were held abroad in the form of stocks, bonds and other securities about four billion dollars. In addition, foreigners resident abroad owned property in the United States worth about one billion dollars; in other words, the amount of foreign capital invested in this country at that time by curtailing consumption and stimulating production, and we were able

property in the United States worth about one billion dollars; in other words, the amount of foreign capital invested in this country at that time was, roughly, about five billion dollars. Since the outbreak of war the net imports of gold amount to about one billion dollars. This makes a net imports of gold amount to about one billion dollars. total on the debit side of our balance sheet of about six billion dollars.

On the other side of the sheet we find the following: American citizens owned foreign securities and other property worth about one and a half billion dollars. During the war, up to July 1 1918, we exported more than we imported merchandise to the extent of about ten billion dollars. We exported more than we imported silver during the same period to the amount of about 200 million dollars.

From this it will be seen that we are to-day a creditor nation to the extent of over 5% billion dollars.

Table Showing Change in the International Financial Situation of the United States Since the Outbreak of the War.

	Debit.	Credit.
United States securities held abroad at be-		
ginning of the war	4,000,000,000	
United States property owned by non-resi-		
dent foreigners	1,000,000,000	
Excess of gold imports over exports, July 1		
1914-July 1 1918	1,040,000,000	
Foreign securities and other property owned		March St. Co.
by American citizens at beginning of war-		\$1,500,000,000
Excess of merchandise exports over imports		
July 1 1914-July 1 1918		10,110,000,000
Excess of silver exports over imports, July 1		
1914-July 1 1918		195,000,000
Using this estimate as a basis, we are now a		
creditor nation to the extent of	5,765,000,000	

\$11,805,000,000\$11,805,000,000 Note.—Interest accruing on securities owned by foreigners and other current income has not been calculated, as these items are probably offset

up to the present time by interest accruing on the debt of foreigners to us.&c.

Here it may be interesting to analyze how our huge favorable trade balance was financed; in other words, what did we recieve in exchange for the commodities we exported?

The merchandise trade balance plus the silver export balance amounted to a little over ten billion dollars. In return for this we receive gold to the extent of about one billion dollars; we had returned to us about two billion dollars of our own securities that had been held abroad, and we arranged to loan our Allies and other foreign countries about 7½ billion dollars. This makes a total of about 10½ billion dollars. The difference between this figure and the export balances mentioned above amounts to a quarter billion dollars. This amount is probably represented by loans that have been made to Allies and others and have not yet been used, increase in cash balances of foreign banks in the United States, merchandise paid for and not yet exported, &c.

Table Showing Net Foreign Trade Balances and Method of Financing Same Since July 1 1914.

Excess of merchandise exports over imports. July 1 1914-July 31 1918------\$10,110,000,000

-	July 1 1914-July 31 1918	195,000,000	
	Total.		\$10,305,000,000
H	excess of gold imports over exports, July 1		
τ	July 31 1918	\$1,043,000,000	
	31 1915 to Jan. 31 1917	1,743,000,000	
τ	Inited States repurchased since Jan. 31		
_	1917 (estimated)	250,000,000	
1	oans by United States Government to		
	Allied countries up to Aug. 1 1918, less unavailable balances of loans and less		
	\$60,000,000 credit by Argentina		
1	oans by individuals to foreign countries	0,028,000,000	
	to Aug. 31 1918		10.565.000.000
		#100010001000	TO 1000 1000 1000

\$260,000.000 Balance

If we estimate the end of the war to come in about a year, it is safe to assume that we shall during that time increase our credit abroad to the extent of at least three billion dollars. We shall therefore emerge from the war a creditor nation to the extent of about nine billion dollars.

Now let us consider what will be the result on the annual national in-ome and outgo of this change in the international financial position of our country. Formerly our annual payments of interest, less income from Imilar sources, amounted to about 175 million dollars. Now we shall have a net income from that source of about 450 million dollars. Formerly we paid freight abroad annually to the extent of about 25 million dollars. Now it is quite likely we shall have a substantial income from this source.

Let us assume that the other items on our annual income and outgo sheet will remain stationary, although it is quite likely that in most cas our income will be increased and our outgo decreased. However, chang in these items are not of sufficient importance to materially affect final results. The net result will be that, while formerly we had a net annual outgo of about 500 million dollars, we shall in the future have a net annual income of about 175 million dollars.

Our average net trade balance during the last ten years was in our favor to the extent of about 490 million dollars. It is quite probable that after the war we shall keep up this volume of favorable trade balance; in fact, it the war we shall keep up this volume of lavorable trade balance; in fact, it is likely that the volume will increase. Although there will be a decline in Europe's normal purchases due to her impoverished conditions, there will on the other hand be an increase in her purchases of materials needed to bring her productive mechanism up to its former standard.

Let us assume, however, that our trade balance will be the same as the

Let us assume, nowever, that our trade balance will be the same as the average for the ten years before the war. We would then have credits piling up annually abroad from interest, &c., as stated above, to the extent of 175 million dollars. In addition, we would have to our credit a balance of trade to the extent of 490 million dollars, a total of credits piling up annually in our favor of 665 million dollars. In other words, the world will be owing us about 665 million dollars more each year than the year before, unless they currently pay us this net income.

We now come to the most important phase of the whole question: in what manner will the foreign countries pay us the income on our foreign holdings? I have already stated that in all probability we shall export merchandise

to an extent that will result in a large trade balance in our favor.

It is impossible that these credits balances due us annually could be settled by the shipment of gold; the foreign countries could not part with such a large amount of the metal that forms the foundation of their currency and credit systems. Furthermore, we certainly would not desire settlement in this form, as we would soon have more gold than we could healthily absorb, and further gold shipments would lead to inflation that might have disastrous results.

What has been the experience of other creditor countries in this respect? I shall say nothing regarding the repayment of the amount of the principal due us. The experience of other creditor countries has been that they find it more profitable to leave their money abroad than to withdraw it for employment at home. Interest rates in creditor countries are likely to be lower than in debtor countries. Consequently the creditor nations find it to their advantage to permit the principal amount to remain invested abroad.

In almost every instance we find that the same reasons which influence creditor nations not to withdraw their investments from abroad also cause creditor nations not to withdraw their investments from abroad also cause them to reinvest abroad their surplus income from such investments. Doubtless our experience will be the same. The war has introduced a number of foreign security issues on our exchanges. The list is growing steadily, and it will doubtless continue to grow after the war. While the market in this country for foreign securities is to-day confined largely to Government and municipal securities, it will doubtless in time expand to include securities of railways, steamship companies, manufacturing, mining and other enterprises. Not only will American money be invested abroad through the medium of securities marketed in this country, but doubtless direct investment will also be made in the form of American manufacturing and mercantile enterprises established in foreign lands. South America and mercantile enterprises established in foreign lands. South America has already been benefited to a considerable extent by the introduction of American capital, and the Far East presents limitless opportunities for the investment of our capital.

#### CONFERENCES LOOKING TO MAINTENANCE OF GOLD PRODUCTION—JOHN CLAUSEN'S VIEWS.

Supplementing the American Gold Conference held at Reno, Nev., on Aug. 12, 13 and 14, similar conferences have since been held at Portland, Ore., and Spokane, Wash. The Reno conference and the resolutions adopted there were the subject of an item in our issue of Aug. 24, page 745. The object of the conference was to crystalize, if possible, the views of the Western gold producers in some practical plans looking to the adoption of some remedial measures to prevent the decline of the gold industry. The resolutions adopted at the Portland conference, recommending action to maintain the gold production of the country at its pre-war volume, are to be presented for indorsement at the convention of the American Bankers' Association at Chicago next week. The Portland conference was held on Sept. 5 under the auspices of the executive committee of the Oregan Bankers' Association, and was attended by bankers of Oregon, Washington and California. The resolutions adopted at the meeting, the Portland "Oregonian" points out, are the first expression from those representing the financial interests of the coast, and the first to be addressed to the American Bankers' Association. The following are the resolutions adopted at the Portland conference:

Whereas, Secretary of the Treasury William G. McAdoo has called the attention of the country to the necessity for the largest possible output of gold, in order that the credits of the country may be stabilized; and, Whereas, Reliable statistics show that the gold production of the world had declined from \$469,000,000 in 1915 to \$430,000,000 in 1917, and that of the United States from \$101,000,000 in 1915 to \$84,000,000 in 1917, with a still further decline for 1918, estimated by reliable authorities to be \$11,000,000 hoses due to the production for the six months, ending to be \$11,000,000 based upon the production for the six months ending June 30 1918: and

Whereas, This decline in production is due largely to the fact that the cost of producing the gold ounce as a commodity has exceeded the fixed monetary price of \$20.6718 per ounce for the major portion of the domestic gold produced; Now, therefore, be it

Resolved, By the bankers here assembled. That they heartily approve

of the appointment by the Secretary of the Interior of a committee to study the increased cost and the decreased output of gold in order that the gold production of the United States may be maintained at its pre-war

And be it further Resolved, That the chairman or secretary of this convention be instructed to present these resolutions to the American Bankers' Convention to be held in Chicago, commencing Sept. 23 1918.

The Spokane conference, which covered three days, and was concluded on Sept. 14, was held under the auspices of the Northwest Mining Association with former U. S. Senator George Turner presiding, according to Spokane advices to the "Financial America" of Sept. 15 the most important action of the conference was the adoption of a resolution favoring the payment of a bounty on all new gold produced in the country, as advocated by Frank A. Rose of Spokane. To quote from the "Financial America:"

The resolution asks for an enforcement of the grant of priority rights given in the purchase and transportation of materials, machinery and general mining supplies. It asks that the labor necessary to the operation of mines producing gold-bearing ores be assigned to them; that the main line of motor truck roads be built from railroad points into the distributing centers of promising but compared by increases the gold fields, that trails line of motor truck roads be built from railroad points into the distributing centres of promising but commercially inaccessible gold fields; that trails and wagon roads connecting with main roads be opened to promising camps; that financial aid or credit be extended to such properties as may be judged capable of producing appreciable quantities of gold and other essential war metals; that a bounty be paid upon every ounce of new gold, the amount to be determined from time to time by the proper authorities. The bounty would be sufficient to encourage the mining of gold-bearing ores by insuring a reasonable profit therein, and would be considered a permissible war expedient and expense that in no way affects the international or standard value of gold.

"Some people get the wrong idea of the county plan," Mr. Ross explained. "Some are of the opinion that it means an increase in the value of gold coin. Such is not the case. It is merely a bounty paid to the

plained. Some are of the opinion that it means an increase in the opinion of gold coin. Such is not the case. It is merely a bounty paid to the producer of raw gold, and will in no way affect the value of a piece of minted metal. The bounty paid on predatory animals does not increase the value of their hides or fur, and this gold bounty is on the same plan. No certain amount has been set per ounce for this bounty, but it will be, if accepted, a permissible war expedient."

Another resolution adopted favors the extension of exemption from

the assessment work on mining claims until the end of the calendar year following the year in which the war ends. The convention also went on record in favor of the establishment of training camps for soldiers near the great mining centres and the employment of the men in the production of war ores as had been done in the production of spruce for airplane stock.

John Clausen, Vice-President of the Crocker National Bank of San Francisco, and H. N. Lawrie, of the Oregon Bureau of Mines and Geology, were speakers at the Portland Conference, which was presided over by E. G. Crawford, President of the Oregon Bankers' Association. At that gathering Mr. Clausen said in part:

The enormous increase in credits and paper money circulating in every country of the globe is reacting very materially on the present and pros-pective supply of gold and it would seem timely to determine the relative

influences of its supply on prices in general.

If prices and wages are increased, so far as they are paid in gold, it will require a proportionate amount of money to meet the higher costs. It follows as a matter of course that a larger circulation of money is required to meet the demand. While the quantity of gold available as money is soon to exert an influence in the direction of raising or lowering prices, it would seem equally certain that as international commerce progresses and the system of credit expands, an increased world's supply of gold is a matter of great important

Mr. Clausen had also been a participant in the Reno meeting, having been invited to be present and submit his views; he told this conference that the production of gold is a vitally essential industry, which for obvious reasons should be promoted to the fullest extent. "It is very apparent, however," he said, "that with a fixed value for the yellow metal, together with the rapidly increasing cost of material, labor and transportation, this particular industry, as now developed, is seriously affected and it would seem inevitable that unless some form of Government relief-but only as a temporary war measure-is given to the producing mines, many of them-will be compelled to discontinue operations." Mr. Clausen in his discussion recounted happenings affecting gold during and since the Civil War, and we give what he had to say in full below:

Civil War, and we give what he had to say in full below:

No more interesting chapter will be written in economic history than that which deals with the problem of the proper distribution of the world's gold supply. Probably there was never greater need than now for cooperation of our industrial and financial elements to devise a workable plan for control of an incerased production of that precious metal.

A great man once said, "Necessity opens our eyes to the advantage of fresh principles," and as I see it this is now our position. The greatest war that the world has ever known has so altered conditions that new methods and customs must necessarily take the place of the old in order to keep abreast of the times. In reality, a very important issue is presented; namely, whether the standard of value of the world will in future be gold or become a combination of silver and gold, and if so, what effect be gold or become a combination of silver and gold, and if so, what effect such changes would have on the trading powers of nations. It is obvious that if a bi-metallic standard were adopted as media, the question of the value between the metals themselves would become one of vital issue. Then again, there may be a scarcity of gold available as money for the purpose of effecting the sale or purchase of commodities, or as affecting the position of governments and banks and the availability of that precious

metal in proportion to liabilities.

There are many interesting angles from which to view this important subject, but it may be of general benefit to recount what happened in this country during and after our Civil War, and in Europe since the beginning of the present hostilities.

As an inevitable result of Government policy which had placed upon the banks a burden too heavy for them to carry, the financial institutions in New York and other sections were, during the Civil War, forced to discontinue specie payments, which sub sion of the National Treasury.

At the beginning of 1862 a bill was introduced which had for its purpose the making of Government notes legal tender, and although that measure was considered unconstitutional, it became law in February of the same year. The issue of greenbacks payable to bearer, after several amendments of this bill, was authorized up to a maximum of four hundred mil
\*\*"I fully appreciate that with the rising cost of raw material and labor and with a fixed value for their output, the gold miners are facing difficult conditions. I should be sorry, however, if for this reason there were any relaxation in the effort to produce gold. At no time has this country was a suthorized up to a maximum of four hundred mil
Next to food and ammunition, gold is one of the most needed war essentials.

lion dollars. When the greenbacks were issued it was expected that they would circulate at par with the gold dollar, containing 23.2 grains of pure metal, but a year after the first Legal Tender Act had been passed paper money had an exchange value equal to only 14.5 grains of gold. Its value rose in August 1863 to 18.4 grains but fell in July 1864 to 9 grains, which was its lowest point. The premium on gold was then such that a dollar in paper money was not worth more than 26 cents in gold colors.

in paper money was not worth more than 36 cents in gold coin.

The most striking example of profiteering during that period was the Black Friday Conspiracy of Sept. 24 1864, when a group of speculators bought up large quantities of gold—creating an artificial scarcity—and as a result that commodity could only be obtained from this clique at ruinous terms. This brought about many failures, and to check gambling in gold and reduce the premium on it, the Anti-Gold Law was passed, but as it did not materially bring the premium on gold to a lower level, it was very soon repealed.

was very soon repealed.

In June 1862 Congress authorized the use of "postage and other stamps of the United States" because of the enormous increase in demand for small currency, notwithstanding the circulation of the so-called "Shin-plasters," which were issued in denominations of 5, 10, 20, 25 and 50 cents.

In some of the Western States attempts were made to maintain specie payments, after they had been given up in the East, but California alone had the distinction of remaining on a gold basis during the Civil War, and it was not until 1876 that gold again sold at par throughout the United States.

Since that period the more retails

Since that period the more notable event was the panic of 1895 which was followed by a depression throughout the nation, with the result that a large amount of gold was drained from this country to Europe. The Treasury's reserve became so low in November 1894, that a sale of Government of the cooley of color was reduced to Treasury's reserve became so low in November 1894, that a sale of Government bonds was resorted to; in fact, the stock of coin was reduced to such an extent that there were outstanding more gold notes than coin, leaving a part of the certificates represented by bullion in the form of bars. Again during February of 1895, and also in July of the following year, strong syndicates headed by leading bankers in New York accomplished the difficult task of bolstering up the finances of the United States Government and it was largely due to their activities that the United States remained on a gold basis. The success of these combinations had a farreaching influence on business and as soon as it was seen that the gold obtained from abroad was not going to be lost at once as in previous bond sales, confidence was again revived and the financial position of the United States improved so favorably in the eyes of Europe that it was possible

sales, confidence was again revived and the financial position of the United States improved so favorably in the eyes of Europe that it was possible to float large blocks of American securities abroad.

In August of 1914 Foreign Exchange became demoralized, and to remedy that situation a gold pool was again created, when leading banks and bankers throughout the country joined in an agreement to provide for mail and telegraphic transfers to Europe in lieu of gold for export, which proved a helpful factor in restoring order and confidence.

For several years prior to the declaration of war in Europe the countries of France, Russia and Germany expecially had been engaged in an eager competitive scramble for gold which resulted in the holdings of their great State institutions expanding rapidly. On this account, at the outbreak

State institutions expanding rapidly. On this account, at the outbreak of the war we found them with what was up to that time the peak of their

The embargo which was universally adopted clearly demonstrates the desire of every commercial nation to control and retain its supply of gold. As far as the United States is concerned, other than the necessity of obtaining Government permission to export gold in coin or bars, its circulation in this country has not been restricted—although the efforts of banks and individuals alike are directed towards harmoniously co-operating with the Government in concentrating the nation's supply with the Federal Reserve

Banks.

One of the most curious economic features of the present situation has been the strong light which it has thrown on the fact that it is possible to have too much of a good thing, even when that thing is gold. This is forcefully demonstrated if we glance at the financial position of the Scandinavian countries where he law has been carried to far as to relieve the Government banks of the statutory obligation to buy gold, and coin it for all those who bring it in. This naturally prevented other countries dealing with Scandinavia from paying for purchases in gold, and the barter of commodities was the only means open for concluding commercial transactions.

It has lately been said that the world is divided into two classes of countries; those who refuse to accept gold and those which refuse to part with it. Sometimes it is asked how any one can possibly refuse to take gold in payment, but this is easily explained by the fact that gold in bars or foreign coins is not legal tender anywhere. No person in Scandinavia, for example, could be made to take gold bars or American Eagles in reimbursement for goods to meet a required payment in legal tender currency of that country. There are comparatively few who really understand to what a great extent mere credit can be made to do the work of wealth, although the time will come when credit will assuredly break down unless it is built upon a solid foundation. The issue and circulation of paper credits throughout the leading nations of the world has been proportiouately far greater than their holdings of gold and has naturally resulted in inflation on an alarming scale. It has lately been said that the world is divided into two classes of coun

The thought, however, that Europe may possibly repudiate part of her war debts for the sake of reducing the amount of currency outstanding against Government bonds or notes is obviously superficial. Finance has become an international, rather than a national question and the monetary become an international, rather than a national question and the monetary history of any one country tends to become more and more merged in the monetary history of the whole civilized world. International credit is firmly established on a gold basis and unless the flow of gold is not too strong in one direction no country has any interest in upsetting the present standard, although it is contended that notwithstanding a great production of new gold it may not necessarily make universal gold standardism possible, as it would be a mere drop in the bucket of our future needs. If the world's credit, therefore, is to be carried on after the war with gold, every ounce that can possibly be produced will be required.

The production of gold is a vitally essential industry which, for obvious reasons, should be promoted to the fullest extent. It is very apparent, however, that with a fixed value for the yellow metal, together with the rapidly increasing cost of material, labor and transportation, this particular industry as now developed is seriously affected and it would seem inevitable that unless some form of Government relief—but only as a temporary war measure—is given to the producing mines, many of them will be compelled to discontinue operations.

In a letter addressed to the Honorable Charles A. Sulzer relating to the present conditions concerning the production of gold in Alaska, the Secretary of the Treasury clearly voiced the attitude of our Government when he stated:

In order to place the enormous amount of Government bonds required to finance our war expenditures, a large credit structure will inevitably be erected on our gold reserves, and it is necessary that these reserves—which are the foundation of the structure—shall be maintained on the broadest possible basis. . . The man or the community that maintains or increases its production of gold in the face of difficulties and discouragement is performing a patriotic service which deserves recognition no less than the more obvious but not more useful services that are more in the public eye."

There are people who argue that if the Government would agree upon a plan to increase the value of gold from \$20 67 to say \$40 or \$50 a fine ounce, it would make a settlement of obligations possible with only half the metallic It would make a settlement of obligations possible with only half the metallic requirement otherwise necessary to redeem outstanding paper credits. This course, radical to say the least, would have a disastrous effect upon all credits and especially reflect upon the cost of living which, in all probability, would climb to limits beyond the reach of the average citizen. Increasing the value of gold or giving it a premium does not necessarily give it a higher purchasing power but, on the other hand, in the final adjustment seriously disrupts the basis of international credit.

When peace comes all the world will be faced with a period of great fi-

When peace comes all the world will be faced with a period of great fi-nancial and industrial uncertainty and to pass through it successfully will be a task that will need all the statesmanship civilization can muster

will be a task that will need all the statesmanship civilization can muster To increase this uncertainty by tampering with the standard of international payment would be extraordinary futile means of handling the situation and would only make the confusion worse confounded.

The principal nations of the world have adopted gold as the basis of their currency system. The market price for it is everywhere the same and everywhere equally certain at the standard price of \$20 67 an ounce. It may be an anomaly that economic civilization should depend for means of payment on the supply of a particular metal, but it will take much in-It may be an anomaly that economic civilization should depend for means of payment on the supply of a particular metal, but it will take much ingenuity to find a practical substitute for gold and secure for it the popularity and confidence that gold now enjoys. The mere fact that it has been chosen by the most enlightened commercial nations is strong proof that it is

the best single commodity for practical use as a standard.

The disproportionate distribution of gold among world nations attracts attention to the study of the part that this metal plays and is to play in future in the world's economic affairs and the question naturally arises whether the production of gold is keeping pace with the world's expansion

whether the production of gold is a second of credit.

The vast obligations piled up by the nations at war; the huge issues of paper currency; the refunding of debts and resumption of specie payments after the war, are among the most urgent and difficult problems with which the world will be confronted. This makes it only too apparent that gold is a necessity for the credit and financial unity of nations and it is therefore esaential that an adequate foundation of gold must be created to uphold

One of the first acts of the British Government after England was plunged into war was to insure that the gold which was being turned out of the mines should be safeguarded, and steps were taken for the deposit of their new holdings in Canada, South Africa and Australia to the credit of the Bank of England. This arrangement had many advantages and tended greatly to facilitate the concentration of the metal where it was most needed for the settlement of liabilities and Great Britain has in this way used

her gold unsparingly to meet obligations to neutral creditors.

The United States stands in the unique position of possess than any nation has ever before owned at one time, but if we are to perform the part that destiny seems to have laid out for us as the world's banker it will without doubt be necessary to further increase our gold holdings and for this reason encourage to the fullest extent the production of that metal.

The end of the war will find the old world not only disorganized industrielly but with a relative bery level are no ever forestell of paper.

dustrially, but with a volume—just how large no one can foretell—of paper currency that can only be compared with out greenbacks in the years immediately following the contest between the North and the South. "The problem of the world's currency after the war," says a great economist, "is not of course decipherable at this time. It involves the question, 'When will the war end?' "There is little fear, however, that Europe will demonetize gold and carry out an economic revolution in changing the present standard, as it is evident that the effect of such a move would be almost as far-reaching as that of the war.

We are at the dawn of a bigger financial and commercial to-morrow and while the situation is fraught with a great many difficulties, because there are no precedents for us to follow, we must face conditions as they exist and through frank and free discussion arrive at a practical and sound

Let us hope that our united efforts will crystallize into a practical plan for the aleviation of the present critical situation, and that in the process of correction we may establish those principles which lie at the base of national welfare.

#### AMENDMENT ADOPTED BY NEW YORK CLEARING HOUSE ASSOCIATION TO PREVENT EVASION OF RULE LIMITING INTEREST.

Last week we noted the adoption by the New York Clearing House Association of an amendment to the constitution prohibiting members or non-members clearing through any member from paying exchange or other charges in connection with the collection of any item in excess of the charges which would have been payable if such funds had been collected through the Federal Reserve banks. Below is the circular issued by the Clearing House announcing its action:

#### NEW YORK CLEARING HOUSE. 77-83 Cedar Street

New York, September 11th 1918. Dear Sir.—We beg to hand you below a copy of the amended Article XI of the constitution adopted at a meeting of the New York Clearing House Association held on the 11th inst., which becomes effective October 1st 1918, together with a schedule of maximum rates under the amendment.

#### AMENDMENT ADOPTED SEPTEMBER 11TH 1918. (Effective October 1st 1918.) ARTICLE XI.

## Interest on Deposits; Exchange Charges to Be Paid by Members, Etc.

(a) Section 1. No member of this Association, or bank or trust company or others clearing through any member, shall agree to pay, or shall pay, directly or indirectly, on any credit balance payable on demand or within thirty days, or certificate of deposit so payable, by its terms, issued to or for the account of any bank (other than a mutual savings bank located in the Second Federal Reserve District), trust company or other institution conducting a banking business, or private banker or bankers, located in the United States or Dominion of Canada, interest at a rate in excess of 1% per annum when the then ninety-day discount rate for commercia

paper at the Federal Reserve Bank of New York is 2% or less, and an additional one-fourth of 1% for every one-half of 1% that such discount rate of the Federal Reserve Bank shall exceed 2%, except that the maximum rate paid or agreed to be paid on any such credit balance or certificate of deposit shall not in any case be higher than 3% per annum; nor shall any member, or non-member clearing through a member, pay or agree to pay on any like credit balance of, or like certificate of deposit issued to, any mutual savings bank located in the Second Federal Reserve District or any person, persons, co-partnership, corporation or association, other than those specified and included above, interest at a higher rate than 3% per annum; nor on any time deposit, or certificate of deposit payable by its terms later than thirty days from the date thereof, at a higher rate than 3½% per annum. The foregoing provisions are not intended to apply to the account of, or any certificate of deposit issued to, any person or persons residing and transacting business in any foreign country other than the Dominion of Canada, or to any corporation, association or co-partnership organized and located therein, nor to affect such interest rates as are or may be fixed or regulated by law.

(b) Section 2. No member of this Association, or bank or trust company or others clearing through any member, shall pay exchange or other charges,

or others clearing through any member, shall pay exchange or other charges, or allow time, in connection with the collection of any item collectiole through the Federal Reserve banks, but which is collected through other sources, in excess of the charges which would have been payable or the time allowed had such item been collected through the Federal Reserve

(c) Section 3. The Clearing House Committee, upon ascertaining to the atisfaction of a majority of its members that a member or non-member satisfaction of a majority of its members that a member or non-member clearing through a member, has violated any of the provisions of this Article shall report its findings to the Association, and if approved by a majority vote of all the members of the Association the offending member or non-member shall be fined \$5,000. On the second offense the member, or such non-member, shall be subject to expulsion from the Clearing House Association, and the Committee will proceed to act as the Constitution provides for the expulsion of a member. provides for the expulsion of a member.

(a) Sec. 1 is the first paragraph in the present Article XI, retained without change.

(b) Sec. 2 is new matter.
(c) Sec. 3 is the second paragraph in the present Article XI, with the word "article" substituted for the word "section."

By order, WALTER E. FREW,

Chairman Clearing House Committee.

WILLIAM J. GILPIN, Manager.

#### Schedule of Maximum Rates under Sec. 1, Article XI.

On any credit balance payable on demand or within thirty days, or certificate of deposit so payable, by its terms, issued to or for the account of any bank (other than a mutual savings bank located in the Second Federal Reserve District), trust company or other institution conducting a banking business, or private banker or bankers, located in the United States or Dominion of Canada.

				Commer-	The Maximum Rate
cial	Paper a	t the	Federal	Reserve	to be paid on the
	Bank o	f Net	v York	is	above accounts is to be
2%	or over	, but	less th	an 21/2%	1%
21/2%	**	**	44	3%	114%
3%	8.6	**	6 .	31/2%	11/2%
31/2%	44	6.6	**	4%	134%
4%	4.0	44	44	41/2%	2%
41/2%	64	0 44	**	5%	214%
5%	**	**	**	51/2%	21/2%
51/2%	**	**	**	6%	234%
6% or	above				3%
0-		-314 1		on contificate of d.	anosit marchia on damand on

within thirty days, of any mutual savings bank located in the Second Federal Reserve District, or any person, persons, co-par nership, corporation or association, other than those specified and included above, a maximum rate of 3% per annum.

On any time deposit, or certificate of deposit payable by its terms later than thirty days from the date thereof a maximum rate of 214% per annum.

than thirty days from the date thereof, a maximum rate of  $3\frac{1}{2}\%$  per annum.

The above maximum rates are not intended to apply to the account of, or any certificate of deposit issued to, any person or persons residing and transacting business in any foreign country other than the Dominion of Canada, or to any corporation, association or copartnership organized and located therein, nor to affect such interest rates as are or may be fixed or regulated by law. or regulated by law.

#### ATTITUDE OF NEW YORK LENDING INSTITUTIONS TOWARD REAL ESTATE MORTGAGES-NO OCCASION FOR MORATORIUM.

A statement to the effect that there is no longer need for a moratorium on mortgages is reported by the New York "Evening Post" of Sept. 14 to have been issued on that day by Nathan Hirsch, Chairman of the Mayor's Taxation Committee, following a canvass among the city's lenders on real Discussing replies received to a circular letter, Chairman Hirsch is quoted as saying:

\* It is indeed gratifying to note the splendid attitude of the large loaning institutions with respect to their mortgage investments. The spirit which dominates their business policy should bring cheer to every real estate owner who has despaired of early relief from depressing mortgage conditions and should go a long way to restore the confidence in real estate which is

now so sadly lacking. It is my belief that there is now in operation what is tantamount to a moral moratorium, brought about not only through the campaign of the Mayor's Committee, but through the splendid co-operation of the interests which control the mortgage situation. The fact that such a condition can be created without resorting to the enactment of a moratorium by the State Legislature and the resultant financial upheaval, is a fitting tribute to the sound judgment of the loaning institutions and the fine spirit of patriotism which has ever been characteristic of American business.

Typifying the average attitude of lending institutions and the opinion their directors expressed to the Committee were those of Charles A. Peabody President of the Mutual Life Insurance Co., and Russel S. Walker, President of the Dime Savings Bank of Brooklyn. Mr. Peabody wrote thus:

"We now hold real-estate mortgage loans, approximately, to the amount of \$110,000,000. It is not our policy to demand payment of any loan which is properly secured, having in view the present conditions affecting the value of real estate. I am not aware of any single case in which we have demanded payment of a loan under those circumstances.

"We have a committee here which periodically revises a list of mortgages which are approaching maturity, and this committee takes up and considers all such cases two or three months before they come due. There are cases in which a due regard for the interest of the company and its policyholders requires us to call for reductions of the principal sums, but in the main our loans are continued wherever taxes and interest are duly met at maturity, and always, unless the valuation of the real estate is lower than would legally justify the loan. Or, to put it another way, in no case do we call the mortgage merely for the purpose of obtaining the money which is due. But always in such cases, it is for the purpose of protecting the company against the results of an investment which appears to be not well secured."

Mr. Walker has this to say:

"This institution has been making mortgage loans in this borough for sixty years. During that time it has never required payment in full of a mortgage loan where interest on the loan and taxes on the premises were promptly paid, and the property kept in good condition. If our committee, upon a reappraisal, finds a loan to be excessive, we ask that a partial payment be made, and we allow the owner to pay off the amount required in small installments, often spreading these installments over a period of two or three years. In a few cases we have found owners unable to make any payment whatever, and have extended the time for them. It is our desire to assist a good borrower in every way within our power."

#### ALBERT STRAUSS NAMED BY PRESIDENT WILSON TO SUCCEED PAUL M. WARBURG ON FEDERAL RESERVE BOARD.

Albert Strauss, of the firm of J. & W. Seligman Co. of New York was nominated by President Wilson on Sept. 19 to succeed Paul M. Warburg as a member of the Federal Reserve Board. During the past year Mr. Strauss has served on the War Trade Board as representative of the Treasury Department, handling banking and foreign exchange problems. Mr. Strauss, who is fifty-four years of age, has been a banker all his life and has been associated in recent years with various large enterprises. Since 1901 he has been a member of the firm of J. & W. Seligman & Co., which he joined as an employe in 1882, after being graduated from the College of the City of New York. Among other connections, he has been a member of the executive committee of the Guaranty Trust Company.

#### J. H. PUELICHER ON AMENDMENTS TO RESERVE ACT PERMITTING STATE BANKS TO JOIN RESERVE SYSTEM.

"The Amendments to the Federal Reserve Bank" was the subject discussed at the convention of the American Institute of Banking at Denver on the 17th inst. by J. H. Puelicher, Vice-President of the Marshall & Ilsley Bank of Milwaukee. Referring to the hope expressed by Governor W. P. G. Harding of the Federal Reserve Board at the time of the enactment in June 1917 of the amendments to the Reserve act permitting State banking institutions with a capital equal to the capital requirements of the National banks to join the Reserve System without surrendering their State bank rights that a year hence would find \$2,500,000,000 of State bank assets supporting the the Reserve System, Mr. Puelicher observed

At a meeting with Governor Harding in July of 1918, his statement of the year before was brought to mind. The monthly report issued by the Federal Reserve Board showed that instead of \$2,500,000,000 the astonishing amount of over \$6,000,000,000 of State bank assets were now supporting our Federal Reserve system.

Our hopes of a unified financial system are rapdily being realized. The prejudice against showing rediscounts is vanishing, and the necessities of war are compelling many bankers to avail themselves of this great privilege extended to members of the system. There are many banks in this country which, because of the captal requirements of the National Bank Act, are not eligible to membership in the Federal Reserve system. There are still some 8,000 State banks and trust companies with a capital sufficient to permit their joining. When all of the eligible banks have become members, when all are lending their full sterngth, we shall have a financial system that will always be able to extend every legitimate help to all of its members, that is now able to absorb the terrific shocks of a great war, and that will then keep our country in first place as the leader in the financial affairs of the world.

Commenting upon the accomplishments of the Reserve system, Mr. Puelicher said:

Thus far the country has met without any disturbance, every financial requirement of the great war. Banks have furnished the huge sums of money necessary to manufacture the things needed to equip a great army and to build a great navy. Liberty Loans in amounts so huge that their withdrawal would, without the aid of the Federal Reserve banks, have paralyzed business were absorbed with comparative ease. Treasury certificates to finance the country during the intervals between Liberty Loan issues have been purchased by banks without seriously disturbing the lines of credit of their regular customers. The financial condition of our country is as sound as or more sound than it has been at any time in its history. Membership in the Federal Reserve banks is growing teadily and rapidly, as these banks are proving their splendid usefulness.

#### NEW YORK AND OTHER BANKERS CONFER WITH CAPITAL ISSUES COMMITTEE ON SUBJECT OF CLOSER RESTRICTION OF BANK LOANS.

Bankers from New York, Boston, Philadelphia, Pittsburgh, Chicago, Cleveland and other cities were invited to meet the Capital Issues Committee at Washington on Wednesday last, Sept. 18, for an informal discussion on the

eredit situation. Plans for further restricting credit for essential war purposes and enlarging the committee's function to include supervision of bank loans for construction and similar capital purposes were discussed. It is stated that the bankers were told that the committee would consider carefully all suggestions before promulgating regulations requiring banks and borrowers to obtain the Committee's approval before making a loan of more than \$100,000 for construction purposes. It is also reported that the Federal Reserve Board is considering methods of aiding the Committee to put into effect the restriction of bank loans. With regard to the efforts of the Capital Issues Committee to maintain a stricter supervision over bank loans the "Wall Street Journal" of Sept. 18 said:

In the Boston Federal Reserve district the Capital Issues Committee insists upon the submission of bankers' capital loans of \$100,000 and upward to the Committee. But the movement to extend this order in this district has been objected to by New York bankers. The contention of the local bankers is that they are already complying with the spirit of the law as regards loans for capital purposes, but that banking loans, being generally for commercial purposes, should not be subjected to the same requirements.

In the practical administration of the Capital Issues Committee some difference of opinion has arisen between the bankers and the various district committees as to what constitutes a capital loan and whether the same comes within the jurisdiction of the Committee. For the most part, New York bankers have been co-operating with the local Committee in submitting loans where there was any doubt as regards the nature of the operation. But it has been found that there have been certain unintentional evasions of the law, especially where two or more loans have been made to the same parties and for the same purpose, which in the aggregate would exceed \$100,000.

For this reason the Capital Issues Committee has been desirous of scrutinizing loans, even where they do not exceed \$100,000. In fact, the St. Louis Federal Reserve Bank has gone so far as to require its member banks to submit to the Capital Issues Committee all capital loans, above or be low \$100,000.

Among the New York bankers in attendance at Wednesday's conference with the Capital Issues Committee were: Charles V. Rich, Vice-President of the National City Bank; Albert H. Wiggin, Chairman, of the Chase National Bank; Charles H. Sabin, President of the Guaranty Trust Company; Pierre Jay, Chairman Federal Reserve Bank of New York and Chairman of the local Capital Issues Committee; Jas. S. Alexander, President of the National Bank of Commerce in New York. The Chicago delegation included James B. Forgan, Chairman of the Board of the First National Bank of Chicago, and Arthur Reynolds, Vice-President of the Continental & Commercial National Bank.

# ADVISORY COUNCIL APPROVES RESERVE BOARD'S POLICY IN RESTRICTING ADVANCES IN DISCOUNT RATES.

At the conclusion of a conference in Washington between the Federal Reserve Board and the Federal Reserve Advisory Council on Sept. 18, it was announced that the latter had approved the Board's policy of discouraging advances in discount rates. The Board in its announcement of the conference said:

The existing financial situation was fully discussed and the Council expressed itself as being in entire accord with the discount policy at present pursued by the Board, feeling that satisfactory progress is being made in the curtailment of non-essential and less essential credits, and that proper regulation of the entire credit situation can be accomplished without further advance in discount rates.

The joint session of the Board and Council followed the regular quarterly meeting of the Council. Among the members of the Council present were: J. P. Morgan of New York, L. L. Rue of Philadelphia, Daniel G. Wing of Boston, James B. Forgan of Chicago, &c.

# COMMITTEES NAMED TO MANAGE CATTLE LOAN AGENCIES AT KANSAS CITY AND DALLAS.

The personnel of the committees which will manage the cattle loan agencies at Kansas City and Dallas, is annuonced as follows by the War Finance Corporation:

Kansas City.—Asa E. Ramsay, Federal Reserve Agent at Kansas City, Chairman; J. Z. Mill:r, Jr., Governor Federal Reserve Bank of Kansas City, Vice-Chairman; M. L. McClure, Director of the Federal Reserve Bank of Kansas City; James F. O'Donnell, President Nebraska State Bank, O'Neill, Neb.; W. H. Moore, Kansas City, Manager and Secretary.

O'Neill, Neb.; W. H. Moore, Kansas City, Manager and Secretary.
Dallas.—W. F. Ramsey, Federal Reserve Agent at Dallas, Chairman;
R. L. Van Zant, Governor Federal Reserve Bank, Dallas, Vice-Chairman;
M. Sansom, Fort Worth, Director of the Federal Reserve Bank of Dallas,
Manager; H. B. Jones, banker and ranchman, Tucumcari, N. Mex.; W. H.
Browning, Jr., Cashier, First State Bank of Pecos, Tex.

#### EXEMPTION OR DEFERRED CLASSIFICATION TO BE CLAIMED BY N. Y. RESERVE BANK FOR EMPLOYEES.

In a notice concerning the selective draft, addressed by Governor Strong of the New York Federal Reserve Bank to employees of the Reserve Bank and Liberty Loan Committee, it is announced that in accordance with a resolution

passed by the Directors of the bank on Sept. 11 it is the intention to claim exemption or deferred classification on behalf of such employees of the bank or the Liberty Loan organization as may be deemed essential for the proper operation of the bank as the Fiscal Agent of the Government. The following is the notice issued by Governor Strong:

#### DRAFT NOTICE.

To Employees of the Federal Reserve Bank and Liberty Loan Committee.

Men who are indirectly in the service of the Government as employees of this bank, or directly in such service as employees of the Liberty Loan organization, are with few exceptions within the age limits prescribed by the new draft law and accordingly registered themselves for military service on the 12th inst.

In filling out the questionnaire which will subsequently be sent to all those who have registered, every registrant must answer the question as to whether or not he claims exemption, and if so must state the grounds on which such claim is based. Irrespective of the necessity of deciding whether or not to claim exemption on personal grounds, which is of course a matter with which the bank is not properly concerned, the determination of the foregoing question also involves a decision as to whether or not exemption should be claimed because of the character of the service the registrant is now performing.

It is the desire of the directors of this bank, upon which as employer equally with the individual subject to the draft rests the responsibility of placing all possible information before the several local boards, to relieve the employees who are liable for military service of the burden of making this decision, which to some of them might seem to carry with it an impli-

cation of disloyalty.

While the draft law makes it the sole duty of every man to decide whether he shall or shall not claim exemption on personal grounds, it also makes it the duty of every employer to decide whether such employer shall or shall not claim exemption for his employee on occupational grounds. is quite as important from the standpoint of the Government in the case of this bank as it is from the standpoint of any individual in the bank.

No doubt every man in the employ of the bank who is able to serve in the army desires to do so and would on no account shirk such duty. On the other hand, if every employee of the bank liable to military service were to make this momentous decision according to his personal preference and without regard to the entire organization, and it resulted in possibly 90%of the men liable to military service leaving the bank, the result would be well nigh disastrous to the financial operations of the Government in this district upon the successful carrying out of which the winning of the war to so great a degree depends. The question must therefore be dealt with first individually by each man and next collectively by the bank, as is the intention of the law

The directors of this bank do not desire to ask the men in its employ to make unreasonable sacrifices. They wish them to feel happy and satisfied in remaining with the bank where they are necessary in performing duties in the bank which are equally as important as those that they could perform in the army. It must be borne in mind that we have a selective draft, designed to retain men in essential occupations at home just as much

as to draft them for military service abroad.

In behalf, therefore, of the Treasury Department and the bank's directors, I am addressing this communication to each man liable to military service as a request that he accept willingly and cheerfully the form of service for his Government which that Government decides is best calculated to win the war, and in doing so that he should feel that he is not shirking

In accordance with the terms of a resolution passed by the directors of the bank at their meeting on Sept. 11, this is to notify you that the bank will claim exemption or deferred classification on behalf of such of the employees of the bank or of the Liberty Loan organization as may be deemed cential for the proper operation of the bank as the fiscal agent of the Government, and you are, therefore, notified to present your question-naire to Mr. A. W. Gilbart, Assistant Cashier, as soon as you have com-pleted and signed it, in order that, in case you are selected to be retained in the bank's service, claim of exemption may be made in your behalf by the bank.

Those men who are selected to do their bit towards winning the war by remaining in the financial service of the Government, will be furnished with a certificate to that effect by the bank, and if it can be so arranged, a certificate by the Treasury Department, which will recite their selection for such service. These certificates they may well prize in the future years as evidence of having done their share to help the win war, and, in order to do of having denied themselves some other form of service in which they would have preferred to engage.

Very truly yours, BENJ. STRONG, Governor.

New York, Sept. 16 1918.

### AMERICAN BANKERS' ASSOCIATION ON EXEMP-TION OF BANK MEN FROM DRAFT.

Charles A. Hinseh, President of the American Bankers' Association on Sept. 10 issued the following circular to members of that organization concerning the exemption of bank men from the new draft law:

To Members of the American Bankers' Association: The following advice has been received from our representative in Wash-

The Provost Marshal General has ruled that banking is an occupation necessary to the maintenance of the national welfare; and that skilled officers and employees of banks may claim exemption or deferred classification, under the new draft law, on the ground that their services are vital to

the continuance of the business in which they are engaged.

The Provost Marshal General states that waiving the right to be placed in a deferred classification is a mistaken act of patriotism. He urges every person affected by the law to state frankly and honestly his exemption status, as by so doing he will aid materially in the task of classifying regis-

Therefore, bank officers and employees whose services are essential to the business should not hesitate, for fear of criticism, to claim exemption or deferred classification on occupational grounds. To do otherwise would be a hindrance rather than a help at this time.

If officers and clerks in banks, however, neglect or refuse to claim the exemption to which they are entitled, that claim may be made for them by the bank in which they are employed. Thus, if an officer or a clerk fears unjust criticism or believes his act may be misconstrued, the bank which

employs him may file a claim for his exemption on occupational grounds with the district board of appeals. It is most earnestly desired, however, by the authorities at Washington, that everyone state frankly and honestly his exemption status, as it will be considered more patriotic and helpful to do so than it would be to waive his rights.

It has been suggested from a banking source that wherever practicable a bank should file with the local exemption board a list of its officers and employees whom it deems essential for its operations and the grounds upon which its claims are based, as many bank men will not claim exemption even though entitled.

Regulations have been issued and should be studied carefully by bank employers and employees.

Bank men are not exempt because they happen to be bank men, and the right to exemption or deferred classification will depend upon the conditions of service which will have to be proved. The final determination under the regulations will rest with the district board of appeals.

Please give this communication the widest publicity possible.

#### SUGGESTIONS TO BANKERS AND NEWSPAPER MEN EXEMPTION SEEKING FROM DRAFT.

In suggestions to newspaper men and bankers contemplating a claim for exemption from the new draft act, a statement issued by the office of Provost Marshal General Crowder of the War Department says:

Persons, such for example as bankers, men in commercial enterprises, newspapermen, &c., who may contemplate making claim for deferred classification on the ground that they are "persons engaged in industries, occupations, or employments, including agricultural, found to be necessary to the maintenance of the Military Establishment, or the effective opera tion of the military forces or the maintenance of national interest during the emergency" should bear this in mind:

That any such person must be prepared to convince his district board (1) that the particular enterprise in which he is working is necessary to the maintenance of the Military Establishment, or the effective operation of the military forces, or the maintenance of national interest during the emergency, and (2) that he himself is necessary to the operation of that enter-

In making such claims such persons may make use of those parts of the questionnaire relating to claims for deferred classification on the ground of being engaged in industries.

#### LIBERTY BOND EXEMPTION BILL PASSED BY HOUSE AND SENATE.

The bill designed to stimulate the sale of Liberty bonds by exempting from income and war excess profits taxes interest on Fourth Liberty Loan bonds up to \$30,000 and up to \$45,000 in the case of holdings of earlier Liberty bond issues, was passed by the Senate on the 18th inst. The bill, as reported by us last week, had passed the House on Sept. 13. On the 17th inst. the Senate Finance Committee struck from the bill the provision granting the President authority to regulate or prohibit transactions in foreign exchange or other securities, and as thus amended ordered the measure favorably reported to the Senate. The bill as passed by the Senate also made a change in the provision modifying the law limiting to 10% of the capital the amount of loans which national banks may make to any one borrower; this change excludes from the meaning "borrowed money" loans made on warehouse receipts of staple products. The differences between the House and Senate bills resulted in the measure being sent to conference. It was stated yesterday that Secretary of the Treasury McAdoo had urged the conferees to reinstate the paragraph giving the President power to regulate the sales of securities which was stricken out by the Senate. We referred at length last week (page 1050) to the bill which had been recommended for enactment by Secretary of the Treasury McAdoo on Sept. 5. The House in passing it on the 13th inst. made some few changes in the draft proposed by Secretary McAdoo. It amended the section authorizing the Secretary of the Treasury to stabilize foreign exchange so as to provide that the authority shall terminate two years after the war ends. It also inserted in that part of the bill relating to the exemption of interest on Liberty bonds from the super income taxes the following:

(3) The interest on an amount of bonds, the principal of which does not exceed \$30,000, owned by any individual, partnership, association, or corporation, issued upon conversion of  $3\frac{1}{2}\%$  bonds of the First Liberty Loan in the exercise of any privilege arising as a consequence of the issue of bonds of the Fourth Liberty Loan, shall be exempt from such taxes

The clause authorizing the President to regulate or prohibit transactions in Government bonds or certificates of indebtedness was the subject of sharp debate in the House before its final passage by that body in the committee of the whole. Representative Hayes succeeded in having the provision eliminated by a vote of 54 to 52, but the House later defeated the Hayes amendment by a vote of 116 to 31. Regarding other efforts to amend the bill in the House on the 13th, the New York "Times" said:

Representative Carter Glass, Chairman of the Banking and Currency Committee, objected to the clause empowering the Secretary of the Treasury to establish foreign depositories to stabilize foreign exchange. asserted that this power was granted to the Federal Reserve Board but had not been exercised because most of the members of that board thought it unwise. He said that Secretary McAdoo was in the minority and was now seeking to have specific authority conferred on him, which had already been given to the Board.

Representative Kitchin telephoned Chairman Harding of the Federal Reserve Board and then informed the House that the Board was not opposed to the foreign exchange section.

A motion offered by Representative McFadden of Pennsylvania to strike this section from the bill was lost, although Representative Stafford of Wisconsin succeeded in having it amended so as to limit the operation of foreign exchange arrangements to the period of the war or not more than

#### OCTOBER 12 PROCLAIMED LIBERTY DAY BY PRESIDENT WILSON.

Saturday, Oct. 12, has been proclaimed by President Wilson as Liberty Day, and all citizens of the Uoited States are called upon to celebrate it in order to stimulate a generous response to the Fourth Liberty Loan. The day (Columbus Day) marks the 426th anniversary of the discovery of America. Every neighborhood is asked by the President to arrange for commemorative addresses, pageants, harvest home festivals and other demonstrations on the day fixed n the proclamation. The proclamation, made public yesterday, reads as follows:

Every day the great principles for which we are fighting take fresh hold upon our thought and purpose and make it clearer what the end must be and what we must do to achieve it. We now know more certainly than we ever knew before why free men brought the great nation and Govern-ment we love into existence, because it grows clearer and clearer what

ment we love into existence, because it grows clearer and clearer what supreme service it is to be America's privilege to render to the world. The anniversary of the dicovery of America must therefore have for us in this fateful year a peculiar and thrilling significance. We should make it a day of ardent rededication to the ideals upon which our Government is founded and by which our present heroic tasks are inspired.

Now, therefore, I. Woodrow Wilson, President of the United States, do appoint Saturday, the twelfth day of October 1918, as Liberty Day. On that day I request the citizens of every community of the United States, city, town and countryside, to celebrate the discoverry of our country in order to stimulate a generous response to the Fourth Liberty Loan. Commemorative addresses, pageants, harvest home festivals, other demonstrations, rative addresses, pageants, harvest home festivals, other demonstrations, should be arranged for in every neighborhood under the general direction of Secretary of the Treasury and the immediate direction of the Liberty Loan Committee in co-operation with the United States Bureau of Education and the public school authorities. Let the people's response to the Fourth Liberty Loan express the measure of their devotion to the ideals which have guided the country from its discovery until now, and of their determined purpose to defend them and guarantee their triumph. For the purpose of participating in Liberty Day celebrations all employees

of the Federal Government throughout the country whose services can be spared may be excused on Saturday, the 12th day of October, for the

In witness whereof I have hereunto set my hand and caused the real

of the United States to be affixed.

Done in the District of Columbia this 19th day of September, in the year of our Lord 1918, and of the Independence of the United States of America the one hundred and forty-third.

WOODROW WILSON.

ROBERT LANSING, Secretary of State.

#### SECRETARY McADOO TO ADDRESS LIBERTY LOAN MASS-MEETING AT CARNEGIE HALL TUESDAY NIGHT.

In what will probably be his only speech prior to and during the Fourth Liberty Loan campaign, Secretary McAdoo will address a mass-meeting next Tuesday night at Carnegie Hall. The meeting will sound the keynote of the coming loan campaign, as well as give inspiration to Liberty Loan workers who will be present. Secretary Me-Adoo's message will be of the greatest significance and interest to every American citizen, for in it he will appeal to every employer and employee, to every business man, banker and corporation executive. Many of the leaders in the Liberty Loan work of the Second Federal Reserve District will be present at the meeting, together with members of the Liberty Loan Committee. It will serve as an official beginning to the campaign, though it precedes the start of the drive by four days.

#### QUESTIONNAIRE PROPOSED IN NEW YORK LIBERTY LOAN CAMPAIGN WITHDRAWN.

A questionnaire, which it was proposed to circulate among householders in New York City, by the Police Department in connection with the Fourth Liberty Loan has been withdrawn. Benjamin Strong, Governor of the New York Federal Reserve Bank, in announcing on the 16th inst. the the proposed canvass had been called off, said:

In connection with the work of canvassing Greater New York for the Fourth Liberty Loan, preparation had been made to conduct a census with a view to giving to the canvassing organization a record of the name, address and age of every person in Greater New York. This census was to be made under the direction of the Police Reserves who had prepared the military course for the State authorities. the military census for the State authorities a year or so ago and better qualified than any other organization to do this work.

In securing the co-operation of the representatives of the city and local United States Government officials, it was suggested that this census be utilized as an opportunity for securing information not directly connected with the loan, but of importance to certain departments of the Government. Accordingly, questions were added to the census card, which

have been criticized. Instructions were, however, given on Saturday at the card should not be used

The cards had called for the following information:

POLICE DEPARTMENT, CITY OF NEW YORK.

- U. S. Government Liberty Loan.
- 1. Name.
- 2. Age 3. Sex.
- 4. Occupation.
  - 5, 6, 7, 8 and 9 to be answered "Yes" or "No."
- Are you a citizen?
- 6. Did you subscribe to the First Liberty Loan?7. Did you subscribe to the Second Liberty Loan?
- Did you subscribe to the Third Liberty Loan?
- Will you subscribe to the Fourth Liberty Loan?
   Reasons for not subscribing to any of the loans.
- The reverse side bore the following:

- POLICE DEPARTMENT, CITY OF NEW YORK. U. S. Government Liberty Loan Committee.
- 1. Full name.
- 2. Age.
- Sex.
   Color.
- Occupation.
- Place and date of birth.
- Citizenship.
- Where naturalized. 9. Date of first papers.
- 10. Have you ever served in any connection with a foreign army? If so, in what capacity?
- 11. Have you visited any foreign country since July, 1914? If so, what
- 12. Have you any relatives fighting against our allies?
- 13. Give all your addresses since July, 1914.
- 14. Have you any relations fighting with our allies?
  15. What kind of firearms have you?
- 16. Do you intend moving to any new address? If so, state when and

The proposed movement had occasioned general hostility and condemnation. This is well indicated in the following editorial article which appeared in the "Evening Sun" of this city on Tuesday, Sept. 17:

#### ABSURD INQUISITION.

ABSURD INQUISITION.

The colossal ineptitude of the proposed inquisitorial research by the police or other collectors in aid of the next Liberty Loan was, fortunately, enough to damn the scheme in advance of any attempt to execute it. For sheer impudent absurdity it would be hard to match it. The plan was to demand of each person solicited that he sign a card showing whether he had subscribed to carlier loans, and, if not, why not. In addition, he was to be asked for a pretty complete police history of himself—tell "where he was born, and when and why," and otherwise confide in the Polizel.

It would have been futile. Most men would have refused to answer any such unofficial inquisition. Every one would have resented it, and it might have angered some to the point of indiscretion. Withal, the result could be of no conceivable use. The process would be mere moral intimidation.

intimidation.

It may be argued, perhaps with some weight, that there is room for a partial installation of the European police registration system here—though we doubt its necessity—but if it is to be done let it come after due deliberation, by proper process of legislation and orderly administration of the law. Such hare-brained schemes as this are indicative of a very degree of the company dangerous tendency. Civil liberty and true freedom are not inconsistent with the fullest war activity. Inter arma silent leges, but not without due process of law, and civil law still rules us at home.

# DETAILS OF FOURTH LIBERTY LOAN.

The following preliminary information relating to the Fourth Liberty Loan is contained in a circular issued by the Federal Reserve Bank of Richmond under date of Sept. 16: Date of Bonds October 24th, 1918 Rate of Interest ... 

### Denominations of Bonds.

Coupon......\$50 \$100 \$500 \$1,000 \$5,000 \$10,000 Amount of First Coupon.....1.01 2.02 10.10 20.20 101.00 201.99 Registered Bonds of above denominations and......\$50,000 and \$100,000 Initial Payment-with application ....

#### Installment Payments.

November 21st, 20%. December 19th, 20%. January 16th, 20%. January 30th, 30%.

Payment in full will be permitted either with application or so as to reach Federal Reserve Bank on October 24th.

#### FOREIGN LEGION HERE TO AID LIBERTY LOAN CAMPAIGN.

Thirty thousand persons were packed into Wall, Broad and Nassau streets, extending into Broadway from Trinity Church north and south shortly after noon on Thursday to greet the 108 veterans of the fighting Foreign Legion of France. They were led by a platoon of motor-cycle police and escorted by the band and two battalions of the 22d Regiment, New York State Guard. They came in two automobiles and five big buses, the automobiles carrying the officers of the Legion and the buses the men. steps of the Sub-Treasury of the United States had been cleared and as the first automobiles came abreast of the landmark upon the site of which the first President of the United States took his oath of office, every officer turned his head in the direction of the heroic figure of George Washington and saluted in solemn fashion. This example was observed by the men, who, amidst cheers from the throng, stood at attention as they came into view of the bronze likeness of the companion in arms of their own Lafayette.

Every one of the Legionaires were his service uniform and a brand new steel helmet, carried his full fighting equipment and, after leaving the buses to make the short march to the Equitable Building, where they had their first formal reception, marched with a vigor that belied the knowledge that many of them have been fighting for four years in the bitterest of combats. The Legion will aid in the work of the Liberty Loan campaign. Every soldier has been wounded and wears at least one decoration for valor. They left yesterday for Washington, where they will be received by President Wilson.

# BONDHOLDERS AGAIN URGED TO CONVERT LIBERTY LOAN 4S.

The Liberty Loan Committee of the New York Federal Reserve District in calling attention to the fact that the Treasury Department has again urged the necessity of converting 4% Liberty Loan bonds into the 4¼% issue before Nov. 9, the date on which the privilege expires, says:

It urges this action promptly, so that there will be no overburdening of the banking institutions of the country, who are patriotically co-operating in handling all this mass of detail work for investors.

In addition to its effort to bring about immediate exchange in this way, the Government is strongly advising the request for registered bonds, to protect investors against risk of loss, theft and destruction.

As the Department states, holders of these 4% bonds gain a substantial difference in the interest return. The investor gets the difference between 4% and 44% from the last interest date.

4% and 4% from the last interest date. In this connection it is well to remember that, after the conversion privilege expires, the 4% issues will have a different market position. They are now, with the exchange privilege alive, practically equivalent to 4% bonds. A substantial difference will result from their changed status. Besides this fact, there is to be considered the influence that tax-exemption under the new law will have on these 4%s.

Under the law, this conversion privilege will expire on Nov. 9 and cannot be extended or renewed.

Bondholders can convert their securities by sending them to the nearest national bank by registered letter, if necessary to the Treasury Department for exchange. The new bonds will be received from the bank in due course.

The earlier this matter is given attention the greater it will facilitate the operation of the Treasury Department and avoid the danger of loss of the privilege of conversion.

### WAR REVENUE BILL PASSES HOUSE.

The House during the past week made rapid progress on the war revenue bill, which was taken up for amendment under the five minute rule on the 16th, following the conclusion of general debate on the proposed legislation on the 14th., and yesterday passed that body. On the 16th the income-tax rates were agreed to without amendment after a short discussion. An amendment intended to exempt from the income tax the salaries of the President, Federal judges and State officials was debated, but the tax imposed in the bill as reported from the committee was finally agreed to. Every effort to amend the bill in this particular was voted down. A motion by Representative Montague, of Virginia, to exempt State, county and municipal officials, whom, he declared, Congress has no power to tax, was defeated, 72 to 32, while Representative Walsh's motion to exempt salaries of the President and Federal judiciary was voted down, 77 to 17. A final vote was not taken on a motion to exempt State and municipal bonds from supertaxes, although on a rising vote it was rejected by about 48 to 26. Representative Platt, of New York, however, made a point of no quorum, and the House adjourned. The section providing that income from State, county and municipal bonds issued in the future, with a personal exemption of interest on toal holdings of \$5,000, shall be considered gross income in calculating income taxes, was attacked on the grounds both of wisdom of policy and of Congressional authority under the Constitution. An amendment proposed by Representative Hardy, of Texas, Demoerat, to change the basis of calculating profits from sales of property held by the owner since 1913 was rejected overwhelmingly, after Majority Leader Kitchin had declared the principle advanced would cause a revenue loss of \$2,000-000,000.

With practically no discussion, the House approved the provision, substantially continuing the existing law, fixing individual income exemptions at \$1,000 for single and \$2,000 for married persons, with allowances of \$200 additional for each child or other dependent under 18 years of age. The House rejected an amendment by Representative Little of Kansas to exempt interest on State, county and municipal bonds from the supertaxes up to the amount provided for Liberty bonds.

On the 18th inst. all the principal tax provisions of the bill were approved in rapid succession, every amendment proposed being either summarily rejected, or passed over. A cotton tax of \$3 a bale was formally offered by Representative Moore of Pennsylvania but action on this proposal was deferred until the following day; another amendment which was passed over until later, was one by Representative Green imposing a 5% tax on the products of child labor. It is stated that the business, or occupational, license tax of \$10 proved a stumbling block because of confusion over its application and it was determined to consider having the section redrafted. Representative Robbins of Pennsylvania said it would apply to ministers, authors, school teachers and the like, but Representatives Garner and Longworth of the Ways and Means Committee declared it would not apply to salaried persons but only to firms, such as law partnerships, advertising, dental con-

During the consideration of the bill on Thursday, the 19th, the proposal calling for a tax of \$3 a bale on cotton was defeated, together with Representative Green's amendment to tax child labor production, and Representative Rainey's proposal, made at the suggestion of Food Administrator Hoover to repeal the tax of four cents a barrel on mixed flour, which has prevailed since it was established as a revenue raising measure during the Spanish-American war. Mr. Hoover contemplated in thus freeing such flour from taxation to make it so cheap and plentiful as to virtually compel its use in bread making in view of the cost of wheat flour.

The cotton tax, following a spirited discussion between Representative Moore, Representative Rainey and members from Southern States, was ruled out on a point of order made by Representative Crisp of Georgia, after a similar amendment to tax cotton used in textiles had been defeated, 100 to 28, on a rising vote. Representative Saunders of Virginia, presiding, held the cotton tax proposal not germane to the bill under House rules, with the result that Representative Sabath of Illinois abandoned his proposal to tax steel and steel products. The child labor and mixed flour amendments were ruled out on points of order, as was also one by Representative Moore to create a Congressional committee to supervise war expenditures, which President Wilson has opposed. By the votes of 129 to 122 and 115 to 107 the House, on the 19th, rejected an amendment by Representative Esch of Wisconsin, Republican, to require clerks and employes of the new Advisory Tax Board, authorized in the bill, to be civil service appointees. An amendment by Representative Borland of Missouri, Democrat, to make the board permanent was defeated. The proposals to tax billboard, street car, and similar advertising and for exemption of estates of persons in the military service from taxes on their estates, were withdrawn. An amendment by Representative Hollingsworth of Ohio to make all Liberty bonds security for national bank currency issue was rejected on a point of order from Mr. Kitchin. The Ohio member declared the Liberty bonds are unduly discriminated against and the Government 2 % bonds favored, affecting the price of the recent issues.

According to Associated Press dispatches of the 19th changes proposed by the House Ways and Means committee and adopted by the House included:

Extension of the business license, or occupation, tax of \$10 annually to "persons engaged in any trade, business or profession," whose gross receipts exceed \$2,500, with an additional \$5 tax for wholesalers.

Elimination of the so-called taxicab tax, which levied 5% on gross receipts of persons operating three or more automobiles for hire, other than sight-seeing machines.

Elimination of duplicating and adding machines from the list of semi-

luxuries taxed 10%.

A provision making the tax on soda fountain and soft drink retailers effective Nov. 1 next. This tax is 2 cents on each 10 cents of sales of soda water, ice cream and similar articles.

A provision changing the tax on toilet soap and powder from 1 cent on retailers' sales of 10 cents or fractions to a 10% levy on manufacturers' or importers' sales.

A new amendment exempting entertainments for soldiers and sailors

At the Senate Finance Committee's hearing on the bill on the 14th the elimination of the provision increasing the normal income tax on public utility organizations was urged. The New York "Commercial" of the 16th inst.

Philip A. Gasden, representing a national utility committee, told the Senate Committee public utility corporations of the country are in a critical financial state and can bear no further tax.

"Unless we get Federal relief," Mr. Gadsden declared, "we will go into receivership by the dozens."

When Senator Penrose of Pennsylvania called attention to the fact that wages are being increased by the utilities, Mr. Gadsden said the War Labor Board was forcing these increases.

He presented statistics showing that during the last year the net income of 200 public utilities concerns have decreased 74%.

R. J. Hamilton, Secretary of the American Radiator Co., sought a modification of the proposed 80% tax on war profits, and contended that reserve funds held by business concerns for emergency purchases after the war should be left tax free. On the 16th inst. the Senate Finance Committee was told by S. L. Swarts, of the National Wholesale Dry Goods Association, that under the normal and war tax features, dry goods merchants and all others selling merchandise would pay two-thirds of their annual profits to the Government in taxes. Mr. Swarts also objected to the provision authorizing the Commissioner of Internal Revenue to order an inventory of stocks when necessary to determine the amount of taxes due the Government. Mr. Swarts submitted an amendment providing that a reasonable allowance be made for the increased cost of merchandise over the average cost during the pre-war period, contending that the bill fails to take into account the present abnormally high merchandise values and unless proper

panic will result after the war. Salaries upward of \$3,500 a week each to motion picture stars absorb profits of the film business, although the rentals in the United States and Canada amount to \$70,000,000 a year, the Senate Finance Committee was advised on the 18th by William A. Brady and Walter W. Irwin, representing the motion picture industry who appeared to protest against the proposed increase from 10 to 20% in the tax on admissions and an additional tax of 10% on rentals in the proposed bill. Mr. Brady said the taxes would amount to \$2,000,000 a year more than the companies are making and would force many theatres out of business. With Wednesday's testimony the hearing before the Senate Committee were concluded. The Committee expects to begin consideration of the measure in executive session next Tuesday.

provision is made for a decline, a commercial and financial

Perhaps the most important alteration made by the House in passing upon the War Revenue bill was in eliminating the provision which, if retained, would have operated to nullify the tax-exempt feature of United States bonds, Federal Farm Loan obligations, and State and municipal issues. In our editorial columns last Saturday (page 1028) we directed attention to the presence of this disturbing provision in the bill and pointed out how serious its effects must be if allowed to remain. The objectionable clause was contained in Sections 214 and 234 of the measure (the one section applying to the return of the individual taxpayer and the other to the returns of corporations), and both sections have been altered so as to free them from the menace embodied in the same. Only a slight change in phraseology was necessary to accomplish this. In other words, on Sept. 17 the House of Representatives voted to amend Sections 214 and 234 of the bill so as to permit the deduction of all interest paid or accrued by an individual or corporation in computing net income subject to the income tax. In their original form the provision in the bill relative to the deduction of interest, limited the amount of the deduction to the interest paid by the taxpayer or corporation on his or its indebtedness over and above the amount received by him or it from tax-free securities. As amended, the two sections now read—the changes being in the omission of the words we have put in black-faced type:

Deductions Allowed-Individual Taxpayer.

Sec. 214. (a) That in computing net income there shall be allowed as deductions:

(1) All the ordinary and necessary expenses paid or incurred during the taxable year in carrying on any trade or business, including a reasonable allowance for salaries or other compensation for personal services actually rendered and including rentals or other payments required to be made as a condition to the continued use or possession, for purposes of the trade or business, of property to which the taxpayer has not taken or is

not taking title or in which he has no equity;

(2) All interest paid or accrued within the taxable year on indebtedness (or, in the case of a non-resident alien individual, the proportion of such interest paid which the amount of his gross income from sources within the United States bears to the amount of his gross income from ail sources within and without the United States) in excess of interest received free from taxation under this title.

Deductions Allowed-Corporations.

Sec. 234. (a) That in computing net income there shall be allowed as

 All the ordinary and necessary expenses paid or incurred during the taxable year in carrying on any trade or business, including a reasonable allowance for salaries or other compensation for personal services actually rendered, and including rentals or the payments required to be made as a condition to the continued use or possession of property which the corporation has not taken or is not taking title, or in which it has no equity:

(2) All interest paid or accrued within the taxable year on its indebtedness (or, in the case of a foreign corporation, the proportion of such interest paid which the amount of its gross income from sources within the

United States bears to the amount of its gross income from all sources within and without the United States) in excess of the interest received free from taxation under this title.

Robert R. Read, of Reed, McCook & Hoyt, attorneys for the Investment Bankers' Association, was very active in having the above changes made. On Aug. 21 he addressed a latter to Chairman Kitchin of the Ways and Means Committee concerning the matter, and on Aug. 29 he also addressed the Treasury Department on the subject. On Sept. 10 he appeared before the Senate Finance Committee and discussed the point at issue.

#### SEVEN BILLIONS MORE ASKED FOR NEEDS OF LARGER ARMY.

A supplementary appropriation bill prepared by the War Department, covering the needs of the military establishment for the present fiscal year, sent to the House Appropriations Committee on the 17th inst., asks for \$7,347,727,612 32. The estimates cover the needs of the enlarged army program which calls for putting 4,000,000 men in France by next June, with another million in reserve on this side. This brings the total appropriations asked for army purposes for the present year up to approximately twenty-four billions, in eash and contract authorizations. Chairman Sherley of the House Committee is quoted as saying:

The submission of these estimates, which cover a very great increase in the army, is a most complete and not to be misunderstood answer to the Austrian peace proposal. Congress will unquestionably vote whatever amount of the estimates submitted which, upon hearings to be held, it is found can be expended in the projected enlargement and equipment of the

Doubt is expressed in some quarters that the industries of the country can be speeded up to the extent of producing the vast quantities of supplies covered by the various appropriations. In other words, while the expenditures may be authorized, it is doubted whether the money can be actually spent in the time indicated. Chairman Sherley said he was hopeful that if two-thirds of the new amount was granted in cash and the remainder in authorizations, the needs of the army would be provided for. There was no disposition to doubt, however, that Congress, after proper hearings, would vote whatever sums might be necessary to give effect to the country's determination to put its whole strength into

In his letter enclosing the estimates, Acting Secretary of War Benedict Crowell said:

Hon. Swagar Sherley, Chairman House of Representatives, Washington, D. C.: Sir.—I have the honor to forward herewith for transmission to Congress supplemental estimates of appropriations required for the service for the fiscal year ending June 30 1919, as follows:

#### OFFICE OF THE CHIEF OF STAFF.

Contingencies, military information section, General Staff Corps.....\$1,000,000,000,000 00

OFFICE OF THE PROVOST MARSHAL GENERAL Registration and selection for military service.....

OFFICE OF CHIEF SIGNAL OFFICER.

Signal service of the army

\$104,180,934 00

\$178,758,366 85

AIR SERVICE (AERONAUTICS). Air service, military

QUARTERMASTER CORPS. GENERAL APPROPRIATIONS, QUARTERMASTER CORPS. GENERAL APPROPRIATIONS, QUARTERMAST
Subsistence of the army
Incidental expenses
Transportation of the army and its supplies
Water and sewers at military posts.
Clothing and camp and garrison equipage.
Horses for cavalry, artillery, &c.
Military post exchanges
Shooting galleries and ranges
Barracks and quarters, Philippine Islands.
Construction and repair of hospitals.
Fireproof record building
Temporary office building at New York.
New permanent buildings, U. S. D. B., Fort Leavenworth, Kan.
Purchase of land, Ohio State rifle range.
Purchase of land, Fayetteville, N. C.
Purchase of land, West Point, Ky
Disposition of remains of officers, soldiers and civil employees \$263,410,023 94 71,569,340 99 1,277,854,305 96 2,244,419 25 178,703,831 81 14,667,589 00 3,342,512 00 100,000 00 3,766,830 00 129,833,542 00 450,000 00 2,225,000 00 710,27452 5,100,00000MEDICAL DEPARTMENT.

Medical and Hospital Department
Chemical warfare service

ENGINEER DEPARTMENT.

Engineer operations in the field..... \$335,000,000 00

ORDNANCE DEPARTMENT.

ORDNANCE DEPARTMENT.

Armament of fortifications \$1,985,075,169 00
Armament of fortifications, Panama Canal 350,000 00
Ordnance stores, ammunition 417,706,180 00
Small arms target practice 59,787,568 00
Manufacture of arms 85,156,875 00
Ordnance stores and supplies 160,634,668 00
Automatic rifles 156,093,004 00 Armored motor cars.
Arsenals
Repairs of arsenals.
Contract obligations, armament of fortifications.....

Total \_\_\_\_\_\$7,347,727,602 32

These amounts were not included in the regular estimates submitted for the service of the fiscal year 1919 for the reasons that the needs covered by the estimates had not been determined at the time the regular estimates were prepared and submitted.

Very respectfully, BENEDICT CROWELL,

Acting Secretary of War

The estimated requirements were increased by \$2,000,000,000 at the last moment, according to Representative Sherley, who had announced only the day before that the War Department would ask for five billions.

It is pointed out that the present demands almost equal the eight billions of revenue to be raised by the pending War Revenue bill, suggesting the query whether extensive changes may not have to be made in that measure. On Thursday, however, Secretary McAdoo announced that he would not ask for any further increase on that account at present, as set out below.

#### SECRETARY McADOO DISCLAIMS INTENTION TO RAISE MORE THAN \$8,000,000,000 UNDER WAR REVENUE BILL.

In reply to suggestions that the revenue bill be made to yield between \$10,000,000 and \$12,000,000, Secretary of the Treasury McAdoo on the 19th inst. issued a statement as follows:

Secretary McAdoo stated to-day that it is not the intention of the Treasury Department to ask for more than \$8,000,000,000 of taxes for the current year. He expressed the belief that it was unwise to go further at the present time and that conditions that may develop in the future will determine the question of further increases in taxation.

The needs of the War Department were said to have prompted the suggestion. Regarding the Army need the New York "Times" of the 20th said:

We fork Times of the 20th said.

It was explained at the Treasury Department that all the money required by the War Department would be granted by Congress and that all the money appropriated for use by the War Department could not be expended in the fiscal year. If it is found later in the year that more money than has been obtained by taxation and bonds is called for, Congress will then be asked to write another tax bill.

The belief exists in Congress that after the financial situation becomes more clarified the Treasury Department may indicate a wish that additional revenues be found in the present revenue bill. This premise is based on the argument that the revenue bill will not be passed by the Senate until ate in November.

#### N. Y, CHAMBER OF COMMERCE FINDS PROPOSED REVENUE BILL DANGEROUS TO FUTURE OPERATIONS OF GOVERNMENT.

Declaring that the present war revenue bill now being rushed through Congress is dangerous to the future financial operations of the Government and that the measure to raise war revenues by increasing taxation 100% over last year is unprecedented in the history of nations, the Committee on State and Municipal Taxation of the Chamber of Commerce of the State of New York has appealed to President Wilson and members of both houses of Congress to amend the bill. While the need of increased revenues is seriously questioned, the committee suggests that in the event of more money being necessary to finance the war the stamp, check and consumption taxes which were prevalent during the Civil War and the Spanish-American War be substituted for the present taxation bill, which is termed "class legislation." The report of the committee, which is signed by Leonor F. Loree, Chairman; William C. Demorest, Charles D. Hilles and Clarence H. Kelsey, states that England after four years of war is only attempting to raise 15% of its war revenues by taxation, whereas the United States in the second year of the war, desires to raise 33 1-3% or more of the expenditures by taxation. "Taxation alone," the committee says, "will not suffice, while extreme taxation (as this measure is characterized) will dry the springs of production at their source." Action on the report and resolutions of the committee is to be taken at the next monthly meeting of the Chamber, to be held Oct. 3. committee's conclusions were made public on the 18th inst.; we quote in part from its report, as follows:

On Sept. 3 1918 Honorable Claude Kitchin of North Carolina, Chairman of the Committee on Ways and Means and floor leader of the Democratic majority in the House of Representatives, submitted his long-awaited proposals for new taxation (H. R. 12, 863, Sixty-fifth Congress), together with an unanimous report (H. Doc. 767, Sixty-fifth Congress, 2nd Session) from his committee favoring their enactment. These proposals are distinguished by the facts, that (1) they would, according to the Committee estimates, increase the annual Federal tax revenue to \$8,182,492,000, approximately double the sum raised during the fiscal year 1918, and more than twice the largest amount ever raised by taxation in any other nation in any one year; (2) they would place upon the taxpayers of the United States a heavier proportion of the governmental expenditures of 1919 than was ever, in time of war, borne by the taxpaying citizens or subjects of any modern power, and (3) they would not materially increase the relatively small fraction of the total population now required to make direct tax payments. Indeed, it would seem that the maxim "the greatest good to the greatest number" had been considered the exact equivalent of "the

maximum exploitation of the fewest citizens" and that the latter phrase had been treated as a principle of action admitting no variation.

The determination that one-third of the governmental expenses of the fiscal year 1919 must be met by taxation was based, says the report—"upon a careful consideration of the effect of the fiscal policy upon the morale of the people, upon the inflation of prices, upon production, and with reference to the relative ability of the people to pay taxes now and after the war."

But no traces of the mental processes of this consideration are revealed and the sole visible support for the conclusion reached is the following statement—

"On June 5 the Secretary of the Treasury advised your committee that the probable expenditures for the fiscal year ending June 30 1919 would be about \$24,000,000,000, and recommended that one-third of this amount be raised in taxes, or \$8,000,000,000."

The ratio between loans and taxes is the very foundation of war finance, since resort must be had to both and upon the wisdom of its determination may rest the future of the American continent.

The problem is promptly to convert the largest practicable proportion of the national wealth into current funds. England, although following the tradition of the Napoleonic wars and placing a degree of dependence upon current taxation not approached by any other belligerent (except the United States), proposes to raise but 15.06% of the war expenses of 1919 by taxation. Yet English wealth is far more liquid in form than American wealth and it is liquidity rather than volume which measures ability to meet heavy and sudden tax exactions. Surplus income is the only source from which taxes can be derived with economic safety. When this limit is passed, taxes must be drawn from capital and, as the payments cannot be made in kind, this means forced sales and demoralization of values. The initiation of such a process spells immediate disaster and ultimate defeat of the fiscal plans and purposes. Taxation alone will not satisfy the demands of war, the whole surplus income of the people will not suffice, while extreme taxation will dry the springs of production at their source. In considering this danger, with regard to the high and rapidly progressive rates sought to be applied to individual incomes, it should be borne in mind that while the living or operating expenses of corporations and business undertakings are invariably deducted before determining "net income" for taxation purposes, there is no corresponding deduction in the case of individuals. This is perhaps a necessary discrimination, but it should impel moderation in the fixing of the rates of tax.

The danger of forced sales at a serious sacrifice would be much more imminent in this country, owing to the very large proportion of wealth which is in real estate and other fixed forms, than in England. Yet from April 1 1214 to Mar. 31 1918 England disbursed, for all purposes, \$35,-069,830,000, only \$9,220,615,000, or 26.29% of which her Government ventured to obtain by taxation. The actual expenditures for military purposes, men, munitions and armament, but excluding ordinary expenses of the peace establishment, interest and loans to allies and Dominions, amounted to \$22,429,885,000, of which only \$3,270,660,000, less than 15% came from taxes.

The progress of English taxation is shown by the following:

Year which ended		Total	Increase over next	previous year
w	ith March 31:	Revenues.	Total.	Per Cent.
	1914	\$991,215,000		
	1915	1,133,470,000	\$142,255,000	14.35
	1916	1,683,835,000	550,365,000	48.56
	1917	2,867,140,000	1,183,305,000	70.27
	1918	3,536,170,000	669,030,000	23.33
	1919*	4,210,250,000	674,080,000	19.06

\* Budget estimates.

It is difficult to comprehend the reasons for subjecting Americans to two doublings of taxation in successive years, when England has never doubled her tax revenues and has made but one increase of as much as fifty per cent.

For the fiscal year 1918 Congress appropriated, for all purposes except loans to allies, \$11,892,027,501 58, but the Executive Department succeeded in spending only \$7,958,672,721 14, or 66.92% of this amount. The amount raised by taxation was \$3,941,663,000, or 49.53% of the expenditures. Bonds were issued in the sum of \$9,978,785,800, and war Savings stamps sold in the sum of \$307,092,391, making the total new debt of \$10,285,878,191. Loans to allies amounted to \$5,623,029,750, leaving a balance of new debt over such loans of \$4,662,848,441. The figures do not appear to be available but it is not unlikely that this balance of new debt is equaled, or nearly equaled, if not exceeded, by expenditures for construction of ships for commercial purposes, permanent fortifications, ships of war, and other purposes which it is commonly recognized should be provided for by bonds. In other words, it is within the possibilities that the whole of the actual expenditures for immediate warfare of the fiscal year 1918 was met by the taxation of that year.

fiscal year 1918 was met by the taxation of that year.

It is not clear that it will be possible to expend, during the fiscal year 1919, any larger proportion of the \$24,328,561,427 67 appropriated, than that expended out of the smaller aggregate appropriated for 1918. Before hitting upon one-third as the portion to be raised by taxes, there was no deduction for loans to allies or for amounts to be devoted to building cargo ships, for naval construction, for fortifications located upon American soil or for other permanent purposes. This neglect is regretable and its consequences may prove serious.

The new measure goes somewhat, but not sufficiently, in the direction of simplicity by doing away with the accumulation of taxes provided in separate enactments, but the alternative taxes upon so-talled "excess profits" or "war profits," with their complicated modifications and limitations, are almost equally confusing. While it puts in the hands of minor subordinates the determination, at least in the first instance, of matters of vital interest to the citizen—a determination made not by law but by the individual, informed or uninformed, judicial or prejudiced, as the case may be. It wisely removes the obnoxious and unjustly discriminatory additional income tax of 8% upon carred incomes and it limits the taxes on profits to corporate enterprises.

The principal sources of revenues, should the bill be enacted in its present form, would be as follows:

	Total to be Collected.	Increase over 1918.
Individual incomes	\$1,482,186,000	\$552,186,000
Corporate incomes	894,000,000	365,500,000
Excess or war profits		1,409,000,000
Estates	110 000 000	62,547,000
Beverages	1.137,600,000	837,600,000

The first four of the above items account for \$5,686,186,000, or 69.49% of the estimated total receipts of \$8,182,492,000. The estates tax is especially subject to the criticism that it is imposed upon capital. In many instances payment would require the sale of assets upon an unfavorable market. Moreover, its heavy rates are superimposed upon State taxes, often heavy in themselves, and the new clause specifically imposing the Federal tax upon sums paid as State taxes on legacies and shares in the same estate seems like a studied effort to accomplish the injustice of double

taxation. It is significant of a strange temper that there is no exemption in favor of widows, although neither under the exigencies of the Civil War nor to meet the expenses of the Spanish War was it considered appropriate to tax the provision left by a decedent for the benefit of his widow. As a temporary expedient, such a tax is unjust as, during its short period, it falls heavily upon relatively few estates, while completely exempting the larger fraction of property which later decedents freed from the tax leave to their successors. to their successors

Your committee refers to its report submitted June 7 1917. that many of the matters therein declared to be unsatisfactory are to be perpetuated and that no consideration has been given to its constructive

suggestions—further:

The new measure, like its predecessors, is distinguished by its failure to be based upon a comprehensive budget, expressing the matured and responsible judgment of those charged with the duties of government and showing the amounts and distribution of the sums proposed to be expended and raised. It is almost an admission of incapacity to administer the democratic form of government that a method recognized as essential by monarchies, both limited and absolute, should be by us ignored. When the amounts dealt with have become colossal, this condition assumes the proportions of national disgrace. The necessity of placing in identical

hands the control of income and outlay has become compelling.

2. Any tax system, especially in times of stress which has a recognized tendency to produce profligacy and corruption, should be supplemented by measures to check these evils. Your committee believes that the House of Representatives should establish a vigorous auditing committee, provided with assistance and authority and under the chairmanship of a

ember of the minority party.

a. Loans to allies and expenditures for permanent purposes do not constitute a proper basis of taxation. The amounts expected to be repaid and those to be represented by governmental property remaining in existence after the war, ought to be excluded in calculations intended to determine the amount or proportion of expenditures to be raised by taxation. The expenditures of 1919, exclusive of loans to allies, will not exceed \$16,000,000,000. The existing law, continued without change, would produce \$4,417,267,000, or 27.61% of this amount in 1919. Your committee finds no reason for new taxation at this time or for further tax legislation than would remove the admitted crudities and inequalities of the lation than would remove the admitted crudities and inequalities of the present statutes, substituting more approved taxes for those that are most obnoxious to sound economic principles.

4. Increases in taxation should not leap forward with such enormous strides but move moderately and with cautious regard for the preservation of a substantial margin for tax expansion, should the war prove of unexpected duration. Otherwise it might become impossible to provide new increments of tax revenues to meet the added interest of successive bond issues and national credit might falter at the moment of extreme necessity. The situation is already menaced by the proposed prohibition in 1919 of the production of beverages, which alone will reduce the amount collectible in the fiscal year beginning July 1 1919 by at least \$1,000,000,000.

The incidence of this taxation is as important as its amount. Under our form of government it is of first importance that all should feel par our form of government it is of first importance that all should reel participation in all the burdens as well as all the opportunities of national existence. Every argument for universal military service is equally an argument for universal taxation. Moreover, there is extreme injustice of discrimination among the recipients of the smaller incomes. The farmer whose income, including the contributions of the farm to his living, falls below \$1,000, often pays \$100 or more in property taxes, while the artisan, whose income may be double that of the farmer, pays no tax at all. If, for administrative reasons, a tax upon incomes below \$1,000 cannot well be collected from the recipients, all payments for labor and service might be covered by receipts and the normal tax represented by stamps, the cost of which should be deducted from the amount stated in ea receipt. A corruption more insidious and far-reaching than that of the ballot-box, now happily almost eradicated, is being imported into our national life through class legislation and class exemptions from taxation and the wicked pretense that it is right for the majority to vote taxes for the exploitation of the minority.

6. In view of the essential position of capital in our industrial civilization our tax system should be based upon outgo rather than upon income, thus stimulating frugality and discouraging waste, while the destructive death duties should be eliminated. Stamp taxes should be a prime source of revenue. The former tax upon checks should be restored and so should all, or nearly all, the stamp taxes used during the Civil War and the Spanish War. There should be taxes upon consumption. Tea, coffee and sugar should bear relatively high rates and your committee especially recommends a stamp tax upon receipts, to be required for all purchases in amounts

exceeding \$1. Practical checks upon consumption are needed to check the rapidly rising scale of costs. Therefore, be it

Resolved, That the Committee on State and Municipal Taxation of the Chamber of Commerce of the State of New York urges that the Congress

evolve a well-balanced and financially-sound revenue bill upon these considerations, which will conduce to the future prosperity of our country; and Resolved, further, That copies of this report and resolutions be sent to the President of the United States, to the members of the Cabinet and to members of the United States Senate and the House of Representatives.

#### SEPTEMBER CORN TRADING STOPPED ON CHICAGO BOARD OF TRADE.

All trading in corn for delivery in store or by grade alone in Chicago in September was ordered stopped by the directors of the Board of Trade on Sept. 19. It is further stated that at the same time all A1 transactions in indemnities executed on Sept. 19 in September corn were declared null and void and the sellers ordered to refund to the buyers the purchase price of the indemnities. The reason given was the embargo placed Wednesday which restricted to a great extent shipments of grain to the Chicago market and the fact that practically all of the storage space suitable for re-receiving grain on September contracts is now filled with grain largely held for the government.

The settlement price for September corn is said to have been fixed at \$1.551/8. Thursday's close was \$1.541/2. A resolution adopted by the directors said:

Every seller not notifying his purchaser in writing before 1:15 p. m. Sept. 24 of his intention to settle his September, 1918, contracts upon the basis of the price thus fixed shall be deemed to have elected to deliver the property and in case of his failure to deliver, settlement shall be made at the price fixed, plus the penalty provided in Rule XXIII.

#### PRESIDENT WILSON SIGNS BILL PROHIBITING MANUFACTURE OF BEER,

President Wilson on Sept. 17 signed a proclamation ordering all breweries to be closed down on Dec. 1 next. prohibition will apply to all near beers, as well as real beer, the proclamation applying to all malt products. After Oct. 1 the brewers will be confined to the use of malt and hops already in stocks, and the manufacture will cease altogether in December. The proclamation is based on need of conserving both food and fuel.

### NO WOOL FOR CIVILIANS.

The War Industries Board, in announcing on Sept. 12 that there is at the present time no free wool available for civilian consumption, renews its warning that "there must be conservation of wool and of all things made of wool to prevent serious shortage and real distress for a long time to come." We quote herewith its announcement made through Bernard M. Baruch, Chairman:

While no real shortage is to be feared in the supply of woolen cloth or clothing this winter, the country is warned against a mistaken belief that there will be a surplus of free wool over Government requirements. Such a belief might arise through a misconstruction of a statement issued by General Wood, Acting Quartermaster-General, in summing up the needs of the military forces to July next. In several instances this was interpreted as meaning that the wool supply was above the demand. That is misleading. The statement referred to the fact that no shortage of clothing need be feared, because of the large stocks of finished clothing and cloth now on hand.

#### Woolen Section Statement.

The woolens section of the War Industries Board, which has a thorough understanding with General Wood, issued a statement that there is at the present time no free wool available for civilian consumption; and renews its warning there must be conservation of wool and of all things made of wool to prevent serious shortage and real distress for a long time to come. This warning applies particularly to the use of cloth and clothing now made up, which will be difficult of renewal when the present stocks are exhausted.

It is announced in a statement issued to-day by Herbert E. Peabody, chief of the woolens section of the War Industries Board, after conferences with experts of the wool section and representatives of the woolen industry, that no program for future civilian consumption can be undertaken at this time. Wool must be imported to meet Government needs, and until there have been such importations and a surplus is disclosed no plans can be made

Following is the announcement from the woolens section:

Following is the announcement from the woolens section:

The public statement of the Acting Quartermaster-General, in which he has disclosed the wool requirements for the Government for the period July 1 1918 to July 1 1919 brings many inquiries as to what wool may be available for civilian consumption. It may now be definitely stated that at present there is no wool available for civilian allocation. The Acting Quartermaster-General discloses the fact that a large quantity of wool must be imported to meet military necessities; and until such importations have been made in amount to cover Government needs, a program for future civilian consumption cannot be undertaken at this time. However, in order that the woolen industry may have the closest touch with the in order that the woolen industry may have the closest touch with the situation, and in order that everyone concerned may be assured that careful consideration is being given the needs of the industry by men from the industry, the Textile Division of the War Industries Board has requested the advisory committee of the War Service Committee of the Wool Manufacturing Industry—Messrs. George B. Sanford, Henry A. Francis and Franklin W. Hobbs—to ac: in a similar capacity to the woolens section of the War Industries Board, and a meeting will be held Sept. 25.

## Conservation is Urged.

Conservation of wool and all of the things made of wool cannot be too

strongly urged, and emphasis cannot be too often repeated.

The woolens section has already gone on record that if careful and in-telligent planning in buying and using articles of wool is seriously undertaken by the people of this country, they may safeguard themselves from real distress through a wool shortage for a long time to come.

Brigadier-General R. E. Wood's estimates were published as follows in Washington advices appearing in the "Wall Street Journal" of Sept. 11:

Brigadier-General Wood, acting Quartermaster-General, estimates the secured wool requirements of the Government for the fiscal year ending June 30 1919 at 266,000,000 pounds for the army, navy and marine corps, and approximately 17,500,000 pounds for other needs. All of this is available, he says, although about 50,000,000 pounds must be imported from Argentina and Australia, which will require not more than five ships, The domestic clip is more than 150,000,000 pounds and there is a good deal of wool in process with the manufacturers, and the tailors and stores have stocked up with cloth six or eight months ahead, so there will be no shortage for at least 15 months. The supply on hand, General Wood said, will be sufficient to provide for the new draft army as well as the men now in The men called this summer have not yet got overcoats, blankets or woolen coats and trousers. This will occasion the greatest strain on the Department during October, November and December. On the 1st of August there were on hand 5,000,000 woolen breeches, 5,600,000 cotton breeches, 4,000,000 woolen and 3,000,000 cotton costs, 29,000,000 drawers, summer and winter; 24,000,000 undershirts, summer and winter, and 5,200,000 blankets.

Contracts have been let in England for 3,000,000 pairs

000,000 pairs of shoes, 1,500,000 flannel shirts and 1,000,000 breeches.

The raincoat frauds amounted to about \$2,000,000, but the loss fell on the contractors. The contracts were canceled. We commandeered the the contractors. The contracts were canceled. We commandeere raw material the contractors had on hand and will let the contracts. incident lost a month in production

Of woolen overcoats there are 3,140,000 under contract. fall and winter clothing for the 18 to 45 draft will be supplied. By Nov. 15 there will be sufficient standard cloth on hand to supply every officer with uniforms.

There are sufficient stocks of woolen clothing "over there" to insure very man having a full supply and large shipments are being

million blankets will be shipped this month.

Reclamation work is assuming big proportions. Over 300,000 pairs of shoes a month are being repaired and 700,000 blankets are in course of

#### GOVERNMENT RELEASES FALL MOHAIR CLIP-NOT TO FIX PRICE NOW.

According to a statement of the War Industries Board, issued Sept. 6, the failure of representatives of the mohair growers and producers' associations to reach an agreement with the Government on the price for this fall's domestic clip of mohair, resulted in an announcement through Lewis Penwell, chief of the wool section of the War Industries Board, that the price will not now be fixed and the Government releases the fall clip. The War Industries Board said:

It was represented to Mr. Penwell that the cost of production was around \$1 per pound. The growers and producers said that a price less than \$5 cents per pound would be ruinous. Mr. Penwell explained that while the Government needed the fall domestic hip it could get along without it. The Government did not feel justified in paying the growers they were asking and did not want to do the industry on industries. The hope was expressed by Mr. Penwell that the mohair growers could take care of themselves by selling direct, or nearly direct, to the manufacturers, and that speculators would not take advantage of the situation to profiteer and thus force the Government to take other action.

Following is the statement issued by Mr. Penwell after the adjournment of the conferences:

On the 8th day of August 1918 the wool division of the War Industries Board notifies all parties interested that the Government would require the fall clip of mohair and would later on call a meeting to fix the price, which meeting was subsequently fixed as Sept. 4 1918, at Washington, D. C.

A meeting was held pursuant to this call, and the fact was developed by representatives of growers and the representatives of producers present

that the cost of producing mohair was in excess of anything the Government could afford to pay, considering the uses to which it could be put.

The needs of the Government are not such at present that if feels justified in taking any arbitrary action in fixing the price below the cost of production. The accredited representatives of the National Mohair Growers Association, the Texas Goat and Sheep Raisers' Association, and the Arizona Goat Raisers' Association have all stated in the meeting that if a price less than 85 cents per pound were fixed it would be less than the cost of production and would work a great hardship upon the industry.

For the foregoing reason, and because an agreement could not be reached,

it has been decided that the price for the fall domestic clip of mohair will

not now be fixed.

Until further notice the fall domestic clip of mohair is hereby released. It is hoped advantage will not be taken of the situation and that profiteer-ing on the part of speculators will not force the Government to take further

#### ANIMAL HAIR ON RESTRICTED IMPORTS LIST. RESTRICTION OF FUR IMPORTS.

The War Trade Board made known on Sept. 12 that it had placed animal hair, other than horsehair, hair of the angora goat, camel, and other like animals on the list of restricted imports. All outstanding licenses for the importation of this commodity have been revoked as to ocean shipment from abroad after September 15, 1918, and no new licenses will be issued except for ocean shipments from abroad made on or before September 15, 1918, shipments from Canada or Mexico by other than ocean transportation, and shipments coming as return cargo from Europe and Mediterranean Africa when shipped from convenient ports where loading can be done without delay.

The War Trade Board have further restricted the importation of furs not on the skin, prepared for hatters' use, including furs carroted. All outstanding licenses for the importation of these commodites have been revoked as to ocean shipments made after Sept. 15, 1918. Hereafter no licenses will be issued except for shipments from Canada or Mexico by other than ocean transportation, and for shipments from Europe or Mediterranean Africa when coming as a return cargo from convenient ports where loading

can be done without delay.

#### IMPORTS OF HIDES AND SKINS FROM EAST COAST OF SOUTH AMERICA.

The War Trade Board under a ruling made public Sept.12 has authorized the importation of hides and skins from the east coast of South America which were purchased before June 15, 1918, but which the importer has not been able to bring into this country on account of the restrictions upon imports. Licenses will be issued for such imports, provided the Hide, Leather, and Leather Goods Division of the War Industries Board certifies that the goods in question were bought or contracted for by the American importer prior to June 15, 1918, and that title has actually passed or the importer has become irrevocably bound for the payment of the purchase price.

### MAHOGANY LOGS MAY NOT BE IMPORTED EXCEPT FOR GOVERNMENT USE.

Under a new ruling of the War Trade Board issued Sept. 12 all outstanding licenses for the importation of mahogany logs and mahogany limber have been revoked as to ocean

to cover such shipments as the Director of Lumber of the War Industries Board shall certify to be suitable and necessary for Government use.

#### DEVELOPMENTS GROWING OUT OF REPORTS OF COTTON PRICE FIXING.

The latest developments in the cotton situation are the disclosures yesterday, as made known in Associated Press dispatches from Washington last night by Senators from the cotton-growing States that President Wilson had made it clear at his conference with them last Tuesday that it was his intention not only to fix a price for this year's cotton crop, but also to order Government control of its distribution. These dispatches further said:

The President gave no intimation of what he would consider a fair price, it was said, and any action will await the report of the special committee which the President announced last week would inquire into the general subject, including production costs

The President's announcement of last week, made public on the 14th, supplemented that issued early in the month by B. M. Baruch, Chairman of the War Industries Board, in which it was stated that the Board was about to appoint a committee to consider the desirability and feasibility of effecting a stabilization of cotton prices and other matters connected with the handling of the cotton crop. President Wilson, in advising W. J. Harris, of Atlanta, on the 7th that there was no cause for concern about the price of cotton, added, "the plan is merely for an impartial inquiry to ascertain whether agreements would be serviceable in stabilizing transactions." In his statement of the 13th, issued "to avoid misinterpretation of the statements made concerning the stabilization of the cotton industry," President Wilson announced that it was the plan to create, subject to his approval, "a cotton committee to devise methods for (a) broadening the channels of distribution and use of the great stock of low grades now practically unmarketable; (b) eliminating speculation and hoarding, and (c) apportioning the foreign orders." His statement in full of a week ago follows:

The demand for high-grade cotton which is out of proportion to the available supply, and the fact that the Government, through early agreements with the Allies, must act as a common buyer for Allied purchases, make it necessary to secure some basis of distribution of all grades of cotton. Based on the standard grades established by the Department of Agriculture, an effort will be made to provide a way by which the low-grade cotton will be brought to sale and use along with the high-grade cotton at reasonable and just prices.

It is believed that by this course both the producer and consumer will be better protected than by continuation of the present chaotic conditions

of the market.

The plan is to create, subject to the approval of the President, a cotton committee to devise methods for (a) broadening the channels of distribution and use of the great stock of low grades now practically unmarketable, (b) eliminating speculation and hoarding, and (c) apportioning the foreign

It may be part of this committee's duty to recommend basic prices on cotton. If, after investigation, it is found necessary, a fair price will be fixed.

During this investigation and in order to avoid stagnation, a separate committee of three is being set up with authority to buy cotton for the use of the United States Government and the Allies, at prices to be approved by the President.

On the 14th inst. a joint committee to protest to President Wilson against the fixing of prices for raw cotton was named at conferences of Senators and Representatives from the cotton-growing States. The joint committee appeared before the President on the 17th, and at the conclusion of the conference Senator Underwood, speaking for the delegation, said that if any statement was issued it would come from the President.

The members of the joint committee were Senators Smith, of South Carolina, Chairman; Smith, of Georgia, Ransdell of Louisiana, Sheppard of Texas, Simmons of North Carolina and Underwood of Alabama; Representatives Young of Texas, Chairman; Wingo of Arkansas, Chandler of Mississippi, Bell of Georgia and McClintic of Oklahoma. Senators participating in the conference on the 14th inst. are said to have stated that there is no authority for the President or any Government agency to fix prices and that this authority could come only from Congress. They added that Congress had no intention of enacting such legislation.

Walter L. Johnson, President of the New York Cotton Exchange, in an interview on the 14th with a representative of the "Financial America" regarding the announcement by President Wilson as to the possibility of fixing prices on cotton, was quoted by that paper as having said:

There are two reasons given in President Wilson's statement which are shipment after Sept. 10, 1918. Hereafter no licenses for the importation of these commodities will be issued except to purchase for foreign governments as well as for the United States and distribute the various grades pro rata.

Heretofore the foreign countries have been taking all the white cotton they could purchase, and have left the lower grades for consumption in this country, and the new plan would work out to the satisfaction of everyone, so far as I can see

However, I am opposed to price fixing, and this is not neces

present. There does not appear to be any good reason in my opinion why a definite price should be named, whether the fiture be high or low.

By far the best plan that has yet been proposed is the one calling for the appointment of a committee of three to purchase cotton for this country and its Allies. Such a committee could name a price that it would pay during a certain period and the planters would have to come to the committee and seil, mainly because by far the greater part of the cotton crop of this country is being consumed by the governments.

Such a plan would be price fixing enough, and this would cause a price to be named which would be flexible and could be advanced or lowered in accordance with the conditions prevailing at the time the purchases were

to be made.

#### SCHEDULE FOR CONSERVATION OF SPOOL COTTON MATERIALS.

In announcing the agreement reached with spool cotton manufacturers for the conservation of wood, cardboard, twine and other materials, the War Industries Board on Sept. 10 said:

The Construction Division of the War Industries Board, after agreement with the spool cotton manufacturers, has issued a schedule for the industry putting into effect plans for the conservation of lumber, cardboard, twine, nails, and other materials, and to relieve the burden on railroads by cutting down to the extent of at least 600 cars a year the number of cars necessary to transport the material used in the industry.

Manufacturers of cotton thread in white, black and colors in all cords

are restricted now to these sizes:
White—Nos. 8, 12, 20, 30, 36, 40, 50, 60, 70, 80, 90, 100, 120, 150.
Black—Nos. 8, 12, 20, 30, 36, 40, 50, 60, 70.
Colors—No. 50.

Effective January 1, spools are to be made with the smallest practical diameter for 200 yards minimum per spool of white, black and colored domestic cotton threads for all cords; 100 yards minimum per spool for

carpet and button threads; 45 yards minimum per unit for darning cotton.

The size of spools now in use for winding carpet and button threads is to be reduced by at least 50%, without any reduction in yardage, and the number of colors manufactured for stock is to be reduced as far as possible. For the manufacturing trade tubes and cones are to be substituted where possible for wooden spools.

One of the largest manufacturers of cotton thread reports that under the plan of conservation he will save next year 407,379 pounds of wrapping paper; 9,774 pounds of twine, and 5,146,815 feet of lumber. No estimate has been made of the savings in cardboard boxes, nails, etc., used in the

### PRICE STABILIZATION OF COTTON SEED.

The acceptance by the State Food Administrators of the recommendation of organized producers of cotton seed to stabilize the price of the latter was made known by the Food Administration as follows on Sept. 5.

At a meeting of the State food administrators, held in Washington Wednesday, it was decided to accept the recommendation of the organized cotton seed producers as expressed by the commissioners of agriculture and markets and officials of the farmers' unions and other organizations in the several cotton States to stabilize the price of cotton seed at the average price of last year, the fundamental basis being on a yield of 41 gallons of oil f. o. b. cars.

The Food Administration has also consulted with the representatives of the crushers, refiners, and lard substitute manufacturers as the the formulation of regulations and voluntary agreements, so as to give effect to the

The price of seed on the basis recommended by the producers will vary from \$64 to \$72 in carload lots f. o. b. cars, depending upon the yield in oil, which varies from zone to zone. Using this basic price, the Food Administration has settled with the refiners to purchase oil at 17½ cents f. o. b. mills, and the Food Administration will assist the refiners to hold this price throughout the year.

Differentials have been fixed for crushing seed in consultation with the crushers' association on the basis of last year's costs and regulated profit of last year, plus the increased cost imposed by change in labor, transpor-

tation, and supplies.

The result is that the price of meal will vary from \$50 to \$57 in bags depending upon the protein content or, roughly, \$3 per ton higher than

The Food Administration has strongly recommended to the War Industries Board that the price of linters should be increased so as to bear its proper share of the burden and increased cost of manufacture, and any

change in this direction will be applied to a reduction in the price of meal.

The proposal of the cottonseed producers to accept the average price of cotton seed for last year, despite the lower yield of cotton and the incre cost of production, is a concession on their part to the cattle-feeding and dairy interests in this country.

The Food Administration would have been glad to have arrived at a result that would have made the price of meal exactly the same as last year to the feeding industry, but it is impossible to maintain the price of oil if it were increased above the present figure, owing to the relatively lower basis for vegetable oils.

by The Food Administration feels satisfied that the stabilization of this industry by the voluntary agreements of all elements of the industry will greatly eliminate speculation that would otherwise take place, and that all interests will have been protected in so doing.

The details of the seed prices assessed to local zones and yields will be issued by the State food administrators in each State.

#### REGULATIONS FOR CONTROL OF PAPER IN CASE OF MUNIALI PUBLICATIONS.

Regulations for the control of paper used in magazine publications, and made effective in the case of weekly periodicals on Sept. 15 and in the case of bi-monthlies and quarter-

lies put on sale subsequent to Oct. 2, were announced by the Pulp and Paper Section of the War Industries Board on Aug. 23. Besides fixing the weights of paper that may be used, the regulations call for a reduction of 10% in the tonnage of paper used this year. The following is the announcement made by the War Industries Board:

The War Industries Board, through the Pulp and Paper Section, announces regulations for the control of paper used in the production of all periodicals entered at the Post Office Department as second-class mail matter, with the exception of newspapers and agricultural publications, which are made the subject of special regulations.

These regulations, which cover magazines generally, are made effective for weekly periodicals Sept. 15 and for bi-monthlies and quarterlies which are put on sale subsequent to Oct. 2. Inability to comply with the regulations because of mechanical reasons by the dates proposed must be set forth in letters to be filed with Thomas E. Donnelley, Chief of the Pulp and Perer Section and Paper Section.

The regulations fix the weights of paper that may be used by periodicals, while allowing consumption of stocks of heavier paper on hand; suggest specific methods for curtailment in tonnage from that used last year and add an arbitrary reduction of 10% on average tonnage, with no guaranty of adequate supply under the reduced tonnage; suggest discontinuance of many alleged wasteful practices, and also the selling of advertising with a guaranty of circulation, requiring a rebate if circulation falls below the guaranteed amount.

The regulations in full follow:

To Publishers of All Periodicals Except Newspapers and Agricultural Publi-

The Priority Board of the War Industries Board has listed paper mills as an essential industry and has rated them in fourth class for priority for coal

on the distinct understanding that all wasteful uses of paper shall be elimi-Paper mills will be put upon the priority list for coal conditioned upon their signing a pledge that they will furnish no paper to any consumer who will not also sign a pledge in duplicate that he will exercise the greatest

possible economy in the use of paper and will observe all rules and regula-tions of the Conservation Division and of the Pulp and Paper Section of

the War Industries Board.

The following regulations have been made by the Pulp and Paper Section of the War Industries Board for the control of paper used in the production of all periodicals entered as second-class matter, with the exception of newspapers and agricultural publications.

The following regulations shall be effective for weekly periodicals Sept. 15 1918; for bi-monthlies and quarterlies which are put on sale subsequent to Oct. 2 1918. If for mechanical reasons it is impossible to put these regulations into effect on the above dates, a concise statement of reasons must be sent by letter to this office as soon as possible.

#### Weights of Paper.

No periodical shall use in its production any paper heavier than the fol-

News	24x3636
Machine finish	25x38-45
Super calendered for body	25x3850
Super calendered for color work	25x3870
Coated for body or inserts	25x38—70

Cover, only of sufficient weight to properly protect publication

and not to exceed: Coated\_\_\_\_\_25x38—100

All stocks on hand heavier than the above weights may be used and com-puted as of the above weights in figuring the tonnage allowed in the foiowing regulations.

If any publisher desires to substitute supercalendered for coated, or news for super or machine finish, the use of heavier weights than the above schedule will be considered by this office.

## Tonnage Allowed.

Each publisher shall figure the total tonnage he would have used during the year July 1 1917 to June 30 1918, inclusive, had he used body and inserpaper of the above weights and cover paper of the weight he actually used, provided it did not weigh more than 100 pounds for coated and 90 pounds for supercalendered. From this amount he will deduct one-half of the tonnage represented by items 1, 2, 3, 4, 5 and 6 of the suggestions printed below. He will be allowed hereafter this last amount less 10% as his aver-

age tonnage.

This saving may be accomplished by a further reduction in weight, by cutting the number of pages, curtailment of circulation, or in any other way the publisher chooses, and the tonnage may be used for reading mat-

ther, advertisements, or circulation as the publisher chooses.

This tonnage will be apportioned by issue, but any publisher may use more or less than the average tonnage in any one issue, provided the total

tonnage in any six months is not exceeded.

Any publisher whose circulation has increased by legitimate methods in an unusual amount over the average circulation for the year July 1 1917 to June 30 1918 may present his case for special consideration.

# Additional Regulations.

Discontinue selling advertising with a guaranty of circulation requiring

a rebate if circulation falls below guaranteed amount.

Because of the absolute necessity of curtailing the use of paper, no new publications may be established during the period of the war unless it can be shown that such publication is an absolute necessity.

#### Suggestions.

The Pulp and Paper Section does not guarantee to the publisher an adequate supply of paper after the above curtailment is put into effect. supply of paper depends entirely upon the limitation of coal, supplies, transportation, and labor, and conditions may arise where the demand for war products will require an additional curtailment. If such conditions arise, special consideration will be given to those publishers who have established themselves upon the most economical basis. Certain practices which, under normal conditions might be justifiable, are under war condi-tions considered wasteful and unbusinesslike, and if possible each publisher should attempt to eliminate the following:

Continuing subscriptions after date of expiration, unless subscriptions are renewed and paid for.

(2) Giving free copies—except for actual services rendered; except to camp libraries and huts of organizations recognized by the Government, such as the Y. M. C. A., K. of C., &c.; except to the Library of Congress and other libraries which will agree to bind for permanent keeping; except to Government departmental libraries which use said periodicais in their work, and except for similar reasons.

(3) Giving free copies to advertisers, except not more than one copy each for checking purposes

(4) Accepting returns from newsdealers of unsold papers.(5) Sending free copies for the purpose of stimulating circulation or advertising, except upon application and except to a limit of 1% of circulation.

Sending free copies in exchange for other publications (6)

(7) Selling at an exceedingly low or nominal subscription rate.(8) Selling to subscribers below published subscription rate, except in

clubbing with other periodicals, when the price should not be less than 75%

of the sum of published prices. (9) Selling premiums with periodicals unless a price is put upon the premium for sale separately, and the combined price is at least 75% of the sum of the individual prices.

A statement will be requested Nov. 1 1918 as to how many of these practices have been discontinued.

The urgent necessity of economizing in the use of paper in every possible way can not be too strongly emphasized, and each publisher should care-

Restrict the overruns which are printed for files, office copies, &c. Scrutinize the pressroom wastes

Consider the possibility of reducing the size of the type and margins. Procure, as far as possible, paper and all other materials from the near-

est available source of supply, provided it is consistent with price, quality,

If it is possible for publishers to reduce their tonnage of paper below the allotted amount, it is their patriotic duty to do so.

#### WAR INDUSTRIES BOARD ON PROHIBITION AGAINST SALE OF ADVERTISEMENTS WITH A REBATE.

The War Industries Board announced on Sept. 13 that because advertising agents and agencies profess confusion through lack of understanding of the regulation authorized by the War Industries Board that there must be discontinuance of the practice of selling advertisements in newspapers and periodicals with a guarantee of circulation and a rebate should the circulation fall short of the guarantee, Thomas E. Donneley, chief of the pulp and paper section of the War Industries Board, issues this explanatory statement:

To advertising agents and agencies:

There has been considerable misunderstanding concerning the following

ruling to all newspapers and periodicals:
"Discontinue selling advertising with a guarantee of circulation requiring a rebate if circulation falls below guaranteed amount."

The purpose of this ruling is to prevent the printing of copies of newspapers and periodicals which are not called for by the legitimate circulation, but are printed by the publisher and circulated by forced means in order to make good the guarantee and save this rebate. Such circulation

is, of course, a waste of paper and during the war must be stopped.

There is nothing in our regulations which prevents the publisher from making a sworn statement of past circulation, but hereafter publishers can not guarantee future circulation. Advertisers must buy their advertisement upon the reputation of the newspaper or periodical and their belief that the circulation is a bona fide one and will be maintained. This is a positive order and must not be evaded.

#### REGULATIONS GOVERNING STIMULATION OF NEWSPAPER CIRCULATION.

To differentiate between acceptable and non-acceptable methods of stimulating circulation to be employed by the daily and Sunday newspapers, the War Industries Board, through the pulp and paper section, of which Thomas E. Donnelley is chief, on Sept. 14 issued the following statement, with accompanying new and additional regulations, to be observed as part of the general plan for the conservation of printpaper:

The regulations governing daily and Sunday newspapers, dated Aug. 5, placed no limitations upon the natural growth of circulation, because it would be obviously unfair to cut down circulation to the six months period of January to June 1918, in communities where there has been an unusual increase in population due to war activities. But to allow newspapers to artificially stimulate circulation would defeat the purpose of the regulations of Aug. 5, which were designed to reduce the total tonnage used by the newspaper industry 15% in daily editions and 20% in Sunday editions. It is therefore processor, to add the following results in Sunday editions.

It is therefore necessary to add the following regulations: No publisher shall sell his paper at retail less than his published prices. No publisher shall use premiums, contests, or similar mes

No publisher shall issue holiday, industrial, or similar special numbers. The following have been ruled as legitimate methods of stimulating circulation:

First. Advertising the newspaper on bill-boards

Second. Advertising the newspaper on dead walls.

Third. Making poster announcements of forthcoming features

Fourth. Buying space in contemporary papers announcing special fea-Fifth. Making announcements in its Sunday or daily editions of special

features to come.
Sixth. Canvassing without premiums.

#### PAPER CONSERVATION AS APPLIED TO COUNTRY EDITIONS OF CITY DAILIES AND MAIL ORDER WEEKLIES.

The War Industries Board, through its Pulp and Paper Section, of which Thomas E. Donnelley is Chief, has also the conservation of print paper used in the country editions of metropolitan dailies, published either weekly, semi-weekly, or tri-weekly, and "mail-order" weeklies, which reduce their tonnage of paper used 15% as compared with the tonnage used during the six months Jan. 1 to June 30, inclusive, of the present year. The regu-

lations become effective Sept. 9. Suggesting the abolishment of a number of practices that under war conditions are considered wasteful and unbusinesslike, the Pulp and Paper Section calls on the publishers affected by the regulations to report on their publications for last year as to total paper tonnage used, quality and weight of paper, size in inches, average number of pages and average number of copies issued. The regulations, which were announced Aug. 25, are as follows:

To Publishers of Weekly, Semi-weekly or Tri-weekly editions of Metropolitan Papers for country Circulation, and for "Mail-Order" Publications: We are inclosing herewith a copy of the regulations for the weekly, semi-

veekly, or tri-weekly editions of metropolitan papers for country circulation, and for mail-order publications.

Will you kindly send us a report for the year July 1 1917 to June 30 1918 covering the following:

First. Quality and weight of paper used in your publication. Second. Size in inches of your publication.
Third. The average number of pages.
Fourth. The average number of copies printed.
Fifth. Total tonnage used during the year.

# REGULATIONS FOR COUNTRY EDITIONS OF METROPOLITAN DAILIES AND "MAIL-ORDER" PUBLICATIONS.

Tonnage Allowed.

Country editions of metropolitan dailies, published either weekly, semi-weekly, or tri-weekly, and "mail-order" weeklies shall reduce their tonnage of paper used 15% over the tonnage used during the six months Jan. 1 1918 to June 30 1918, inclusive, this regulation to become effective Sept. 9 1918. Any publisher whose circulation has increased by legitimate methods an

unusual amount over the average circulation for the six months Jan. 1 1918 to June 30 1918 may present his case for special consideration.

#### Additional Regulations.

Discontinue selling advertising upon a guaranty of circulation requiring

a rebate if circulation falls below guaranteed amount.

Because of the absolute necessity of curtailing the use of paper, no new publications may be established during the period of the war unless it can be shown that such publication is an absolute necessity.

#### Suggestions.

The Pulp and Paper Section does not guarantee to the publisher an ade-tate supply of paper after the above curtailment is put into effect. The quate supply of paper after the above curtailment is put into effect. The supply of paper depends entirely upon the limitation of coal, supplies, transportation, and labor, and conditions may arise where the demand for war products will require an additional curtailment. If such conditions arise, special consideration will be given to those publishers who have established themselves upon the most economical basis. Certain practices, which under normal conditions might be justificable, are under war conditions considered wasteful and unbusinesslike, and if possible each publisher should attempt to eliminate the following:

(1) Continuing subscriptions after date of expiration, unless subscriptions.

tions are renewed and paid for.

(2) Giving free copies—except for acutal service rendered; except to camp libraries and huts of organizations recognized by the Government, such as the Y. M. C. A., K. of C., &c.; except to the Library of Congress and other libraries which will agree to bind for permanent keeping; except to Government departmental libraries which use said papers in their work; and except for similar reasons.

(3) Giving free copies to advertisers, except not more than one copy each

for checking purposes.

(4) Accepting returns from news dealers of unsold papers

(5) Sending free copies for the purpose of stimulating circulation or advertising, except upon application and except to a limit of 1% of circulation.

(6) Sending free copies in exchange for other publications.(7) Selling at an exceedingly low or nominal subscription rate.

Selling to subscribers below published subscription rate, except in clubbing with other periodicals, when the price should not be less than 75% of the sum of published prices.

(9) Selling premiums with periodicals unless a price is put upon the premium for sale separately, and the combined price is at least 75% of the sum of the individual prices.

A statement will be required Nov. 1 1918 as to how many of these prac-

tices have been discontinued.

The urgent necessity of economizing in the use of paper in every possible way can not be too strongly emphasized, and each publisher should care-

Restrict the overruns which are printed for files, office copies, &c.

Scrutinize the pressroom wastes

Consider the possibility of reducing the size of the type and the margins. Procure, as far as possible, paper and all other materials from the nearest available source of supply, provided it is consistent with price, quality and service.

If it is possible for publishers to reduce their tonnage of paper below the allotted amount, it is their patriotic duty to do so.

#### PAPER CONSERVATION AS APPLIED TO COUNTRY WEEKLIES.

In our issue of Aug. 24, page 757, we referred to regulations which had been promulgated with regard to country weeklies and gave the restrictions which would apply. We take occasion to give here the announcement which was made at the time by the War Industries Board:

Bernard M. Baruch, Chairman of the War Industries Board, announces that the plan for conservation of newsprint paper has been extended to include country weeklies. The plan as formulated by the war committee of the country weekly publishers and accepted by the War Industries Board thorugh Thomas E. Donnelley, Chief of the Pulp and Paper Section, contemplates a saving of 15% in the use of newsprint paper in the industry as

scribers three months after the date of expiration of their subscriptions, unf less the subscriptions are renewed and paid for; stopping and publication os extra copies for advertising stimulation; stopping returns of unsold copier from news dealers; stopping the use of free copies in exchange for other publications except those published within the same county or within 40-mile radius; and a reduction of 25% of all publication space in excess o eight pages.

We also append the following official statement in the

To Publishers of Country Weekly Newspapers:

The Priorities Board of the War Industries Board has listed paper mills as an essential industry and has rated them in fourth class for priority for coal on the distinct understanding that the greatest possible economy in the use of paper be exercised and that the reduction in the use of paper by the newspapers shall be 15%.

Paper mills will be put upon the priority list for coal, conditional upon their signing a pledge that they will furnish no paper to any customer who will not also sign a pledge in duplicate shat he will exercise the greatest possible economy in the use of paper, and will observe all rules and regula-tions of the conservation division and of the Pulp and Paper Section of the War Industries Board. These pledges are now being prepared and will be furnished shortly.

The war committee of weekly newspaper publishers feels that the necessary saving of 15% should come out of the industry as a whole, and in order to accomplish this purpose made the following suggestions, which were accepted by the Pulp and Paper Section of the War Industries Board, and are

cepted by the Pulp and Paper Section of the War Industries Board, and are to be effective Sept. 1 1918.

Each publisher shall eliminate the following wasteful practices. If for any reason a publisher desires to continue any of these practices, he must adopt some other methods to accomplish at least a 15% reduction in paper used. If by Nov. 1 1918 a saving of 15% has not been made in the industry as a whole, the matter will be reviewed by the Pulp and Paper Section and further curtailments will be necessary.

1. No publisher of a weekly, semi-weekly, or tri-weekly newspaper shall use in its production any paper except newsprint and of a weight on the basis

use in its production any paper except newsprint and of a weight on the basis of not heavier than 30½x44—50-pound (basis—24x36—32 pounds). All stocks now on hand may be used whether newsprint, machine-finished, or sized and supercaled dered, and regardless of weight.

The balance of the announcement was given in our Au . 24 issue.

#### ALLIES TO POOL SUPPLY OF WORLD'S PIG TIN-UNITED STATES TO RECEIVE TWO-THIRDS.

Announcement that two-thirds of the world's production of tin would be received by the United States under a pooling arrangement made at a recent conference in London between representatives of the United States, Great Britain, France and Italy, was made on Sept. 11 by Bernard M. Baruch, Chairman of the War Industries Board. All shipments of pig tin, tin ores and concentrates will be consigned to the American Iron & Steel Institute, which will pay for and distribute the metal through the United States Steel Products Co. The following is Mr. Baruch's

Under an inter-allied pooling agreement reached by representatives of the United States, Great Britain, France and Italy at conferences held in London, which were attended by L. L. Summers, member and technical adviser of the War Industries Board and George Armsby, chief of the tin section, each country participating in the conference will get its needed supply of pig tin. The action amounts to an international monopoly of a beneficient nature.

The plan of distribution worked out allows the United States about 86,000 tons of pig tin or two-thirds of the world's entire production an-

nually.

With the War Industries Board supervising the allowance to this counry, all imports of pig tin, tin ores and concentrates will be consigned to the American Iron and Steel Institute which will receive, pay for and distribute the metal to the industry through the United States Steel Products

The price will be regulated by the War Industries Board and will be uni-The price will be regulated by the War Industries Board and will be uniform to all consumers of 10 tons of pig tin or over. There will be another uniform price for users of less than 10 tons. These prices will be maintained at a level which will encourage production in the tin mining countries—Great Britain and the Straits settlements chiefly—and stop profiteering. Prices, rules and regulations will be announced later. It is probable that users and dealers may be licensed.

The War Industries Board believes there will be insured by these arrangements a steady supply of material at a stable and reasonable price. Since the negotiations for the pooling arrangement began in London six weeks ago the price of pig tin has fallen steadily. The quotation on Sept. 6 last showed a net decrease of 14 cents per pound as compared with the price on July 15 1918.

price on July 15 1918.

That there may be a sufficient supply of tin in the United States to meet That there may be a sufficient supply of the in the United States to meet the war needs and to supply essential civilian uses, vigorous plans for conservation of the metal are being made effective through co-operative efforts by the War Industries Board and by the Food and Fuel Administrations in the enforced substitution of the other than tin for containers, wherever that is possible. Tin container manufacturers have agreed with the War Industries Board in plans that will curtail their use of tin plate 30%, which means a saving in the next three months of about 150,000 tens of tin plate.

ns of tin plate.

The Food Administration is working out a tin conservation plan with various industries, including lard and lard compound packers, wholesale

various industries, including tard and tard compound packers, wholesale grocers, cracker manufacturers, tea and coffee packers, cocca and chocolate manufacturers, and baking-powder manufacturers. All have been urged to substitute fiber, paper, or other containers where possible.

The Fuel Administration has taken up the subject with the oil dealers and the War Industries Board is working along similar lines with the tobacco manufacturers and all industries in which tin is used in turning out the finished product.

#### PIG TIN UNDER LICENSE CONTROL.

Control of the domestic pig tin situation will be taken over by the War Industries Board, under a licensing system, Chairman Baruch announced yesterday. He stated that all users and dealers in pig tin will be licensed and a complete inventory of stocks on hand and contracts unfilled will be made, and, if necessary, supplies will be redistributed to equalize them according to essential users.

# NEW REGULATIONS GOVERNING TIN PLATE AND TERNE PLATE.

In new regulations governing the issuance of licenses for the exportation of tin and the manufactures of tin, recently promulgated by the War Trade Board, it is stated that "applications for licenses to export tin plate will only be received from the manufacturer, or, if the applicant is other than the manufacturer, when evidence satisfactory to the Board shall be furnished showing that the purchase of the tin plate to be exported has been made by the applicant directly from the manufacturer." The regulations further set out:

A copy of the contract for such purchase shall be filed with the applica tion.

To facilitate furnishing the additional requisite information indicated elow, the War Trade Board has prepared form X-4, which should be duly executed by the applicant and attached to the application when filing all applications for licenses for the exportation of tin plate.

Exportations of tin plate to Canada will be considered when the applicant furnishes actifications of the plate to Canada will be considered when the applicant

furnishes satisfactory evidence that the material is to be used for a purpose

for which it may be used within the United States.

Exporters will facilitate the consideration of applications for licenses to export tin plate to North and South America (except Canada and Newfoundland) and to Bermuda, West Indies, Falkland Islands, Galapagos, Aleutian Islands, China, and Japan, if, in addition to the above evidence satisfactory to the War Trade Board is furnished showing that the tin plate to be exported will actually be consumed in the manufacture of:

(a) Containers for food to be consumed by the people of the nations at war with Germany, or by the people inhabiting the country in which the

food is packed; or

(b) Containers for food or alcohol to be used by the owners and employees of a manufacturing plant or mine or oil well, the product of which or a major portion thereof is necessary to and actually aids in the successful prosecution of the war, or is exported either to the United States or to the

Allies; or

(c) Cans to be used by oil refiners as containers for oils when such refiners are furnishing fuel oil or other products, such as gasoline, to the United States or to the Allies, in substantial quantities.

And further provided that the applications for licenses for the exportation

order from the actual purchaser abroad.

In the consideration of applications for licenses for the exportation of manufactures of tin it will be necessary for the applicant in filing his application for (2) empty tin containers, (3) tops and bottoms and fastenings to be used in the manufacture of fiber containers, for shipment to Bermuda, West Indies, Aleutian Islands, St. Pierre, Miquelon, to furnish evidence satisfactory to the War Trade Board to the effect that the containers will be used for food for human consumption by the people of the nations at war with Germany or by the people inhabiting the country in which the food is packed.

Applications for the following articles need only be accompanied by Form X-4: (4) Type metal, (5) printers' type, (6) dental alloys. Sundry articles either made of tin plate or coated or dipped in tin, such

as (7) tin lanterns, (8) tin lamp founds, (9) tinned rivets, (10) tin kitchen utensils, (11) tin tableware, (12) tin household devices, (13) tin toys made of tin plate, (14) tin specialties, (15) tinned wire, (16) tin car seals, (17) tin stoves, (18) tin picture frames, (19) tin clothing buttons, (20) tinned wire-cloth, (21) tin chaplets, (22) tin tags, (23) tin spouts, (24) tin roofing disks, (25) tinned tacks, (26) tin oil squirt cans, (27) tin signs, (28) tin novelties,

(29) tin curtain rollers, (30) sundry articles of like character.

Applications for the following: (31) Bearing metals, (32) antifriction metals, (33) white metals, (34) tin alloys, containing more than 5% of tin; (35) solder, containing more than 40% of tin; (37) tin foil, (38) collapsible tin tubes, (39) bottle caps or covers of tin foil, containing more than 5% of the containing more than 5% of the caps of the foil, containing more than 5% of the caps of the foil, containing more than 5% of the caps of the foil, containing more than 5% of the caps of the foil that the table of the caps of the caps of the foil that the table of the caps of the 5% of tin will be considered, provided that, in the case of shipment to Canada or Newfoundland, evidence satisfactory to the War Trade Board is furnished showing that the above-mentioned commodities are to be used for a purpose for which they may be used within the United States, and do not contain a percentage of tin higher or of a quality other than is requisite

for the purpose to which they are to be put.

Further provided that in case the shipment is to a destination other than
Canada or Newfoundland, evidence satisfactory to the War Trade Board
is furnished showing that the above-mentioned commodities will be used for a purpose which will contribute directly to the successful prosecution of the war, and do not contain a percentage of tin higher or of a quality other than is requisite for the purpose to which they are to be put. Further provided that in the case of Nos. 31, 32, 33, 34 and 35, such tin

content does not consist of Straits tin or Banca tin.

The exporter will facilitate the consideration of applications for license (31a) Bearing metals, (32a) antifriction metals, (33a) white metal,

(34a) Bearing motals, (32a) antifriction metals, (33a) white metals, (34a) the alloys, containing 5% of tin or less; (35a) solder, containing 40% of tin or less; (37a) tin foil, (38a) collapsible tin tubes, (39a) bottle caps or covers of tin foil, containing 5% of tin or less.

Provided that the application is accompanied by an affidavit of the manufacturer stating the amount of tin content.

Further provided that in the case of Nos. 31a, 32a, 33a, 34a, 35a, such

tin content does not consist of Straits tin or Banca tin. Applications for license to export

(40) Second-hand crushed oil cans will be considered for shipment to (40) Second-hand crushed oil cans will be considered for sinjoinent to China and Japan if evidence satisfactory to the War Trade Board is furnished, showing that the second-hand crushed oil cans to be exported have been received, filled with oil from China or Japan, and provided also that shipment of such second-hand crushed oil cans has not originated at a point east of the Rocky Mountains.

Applications for licenses to expert—(41) Block tin will be considered for

shipment to all destinations, provided that the block tin to be exported constitutes a portion of a manufactured article or machine, such as a sodawater carbonator, and is of small value in proportion to the value of the whole article.

The War Trade Board will consider applications for license for the exportation o'—(42) Phosphorized tin, (43) tin crystals, (44) tin oxide, (45) tetrachloride of tin, (46) bichloride of tin, for shipment to Canada. provided that evidence satisfactory to the War Trade Board is furnished. showing that th above-mentioned commodities to be exported will be used for a purposee for which they may be used within the United States.

Applications for the exportation of—(47) Bottle caps, covers, or closures

made of tin plate to North and South America and to Bermuda, We Indies, Falkland Islands, Galapagos, and Aleutian Islands, provided that evidence satisfactory to the War Trade Board is furnished, showing that the above-mentioned commodities are to be used to close a container for food or drink for human consumption by the people of the nations at war with Germany, or by the people inhabiting the country in which such commodities are to be used.

The War Trade Board at the present time is not in a position to consider applications for the exportation of tin when contained as a base for silver-ware, pig tin, metallic tin, and scrap tin.

### GASOLINE SHORTAGE, MOTORLESS SUNDAY AND ITS RESULTS.

A deficit of approximately 1,000,000 barrels of gasoline is forecast by Fuel Administrator H. A. Garfield unless conservation steps are immediately adopted. Advices to this effect were transmitted to the Senate on Sept. 11 by Mr. Garfield in response to a resolution offered by Senator Smoot on behalf of Senator Lodge, and adopted as follows by the Senate on Sept. 9:

Resolved, That the Fuel Administrator be directed to inform the Senate what, approximately, is the daily consumption and production of gasoline in the United States, how much is taken for export and what surplus, if any, there is of gasoline.

The introduction of the resolution developed from the Fuel Administration's request on Aug. 27 for the discontinuance of the use on Sundays of automobiles, motor cycles and motor boats in the section of the country east of the Mississippi. It is reported that the resolution was proposed with a view to inquiring as to whether a real need existed for the Sunday gasoline restrictions. Among newspaper reports in circulation at the time of the adoption of the resolution was one to the effect that Dr. Garfield's request for motorless Sunday had been based on information furnished the Administration by the oil industry for the alleged purpose of maintaining the present price of gasoline in the face of a reported large supply in the country. On the 9th Dr. Garfield is said to have disclosed to newspaper correspondents that for some time consideration had been given to the problem of bringing the price of gasoline to a lower level. Several reports, it is stated, have already been made to Mark L. Requa, Director of the Oil Division of the Fuel Administration, and it is said to have been intimated that upon completion of the investigation under way immediate action would be taken toward fixing a price of gasoline for domestic consumers as well as for the Government and the Allies. In his report to the Senate on the 11th, in response to the resolution of the 9th, Dr. Garfield stated that the daily domestic consumption in this country amounts to 160,000 barrels, while 34,000 barrels are exported daily. The daily production is 191,000 barrels, leaving a deficit of 3,000 barrels daily. Gasoline and naphtha stocks (in the territory east of California) on Jan. 1 last totaled 400,000 barrels, which by April 1 had been increased to 11,000,000 barrels. By Aug. 1 this supply had fallen to 7,800,000 barrels. The total reduction in the stocks of gasoline and naphtha during July was approximately 1,-367,000 barrels, or approximately 44,000 barrels daily. Administrator estimated that reports for August, from territory west of the California fields, would show a reduction of close to 2,000,000 barrels, or 65,000 daily, and with the August reduction in stocks materializing the reserve supply would be reduced to an amount which would not exceed thirty days' supply. A shortage of gasoline in California is shown in the report which states that the stocks on hand in that State Jan. 1 last were 1,502,000 barrels and that on Aug. 1 the supply dropped to 848,000 barrels. The following is the data supplied to the Senate relative to the stocks in the East and in California:

Territory East of California.	
Gasoline and naphtha stocks, 1918—	Barrels.
Jan. 1	8 400 000
April 1 (high point)	1.000.000
Aug. 1	7,800,000
Decline in stocks	3,200,000
Approximate daily consumption—	Barrels.
Domestic	Barreis.
Export	34,000
Total daily consumption	194 000
Approximate daily production	191,000
Average daily deficit	
These figures would indicate a deficit for the year of about barrels. This may be materially increased by war demands.  The above figures must be weath with the world and the state of the	

The above figures must be read with the understanding that gasoline is a seasonal product, with the maximum consumption comprehended in the period April to September, inclusive, and with the peak load coming in the months of June, July and August. Records for the months of April, May and June, combined, show the following (July and August are not yet entirely complete):

Approximate daily average consumption—	Barrels.
Domestic	199,000
Export	37,000
Total	236,000
Approximate daily average production	216,000
Daily deficit, April, May June	20,000

The total reduction in stocks of gasoline and naphtha during the month of July was approximately 1,367,000 barrelsor 44,000 barrels a day with the peak load just ahead in August.

It is estimated that August will show a reduction in stocks of close to 2,000,000 barrels, or 65,000 barrels daily deficit. With the August reduction in stocks materializing, reserves would be brought down to a point not exceeding thirty days' supply.

To meet this very unsatisfactory stock condition, 250 cars of gasoline

have just been purchased in California and are moving eastward, with the

expectation that more will be purchased in the future. Stocks of crude petroleum are constantly declining, and kerosene and fuel oil supplies are unsatisfactory, all of which bears an intimate relation to the gascline problem.

The movement of crude petroleum and its products is of necessity eastvard to the Atlantic seaboard points for export and to supply war needs in the Atlantic territory. Gasoline stocks on the Atlantic seaboard available for export have been recently at a particularly low level.

#### California Territory.

Gasoline and naphtha stocks—	Barrels.
Stocks on hand Jan. 1 19181	,502,000
Stocks on hand Mar. 1 19181	.787,000
Stocks on hand Aug. 1 1918	848,000
Total decrease from high point	919,000
Daily production, consumption and export, first half of 1918: Approximate daily consumption:	
Domestic	29.000
Export	2,000
Total	31,000
Approximate daily production	28,000
Daily deficit	3,000
April, May and June 1918 approximate daily consumption:	
Domestic	33,000
Export	2,000
Total	35,000
Approximate daily production	27,000
Daily deficit	8,000

Following the submission of Dr. Garfield's report to the Senate, Senator Lodge on the 11th inst. submitted a further resolution (which was agreed to as follows):

Resolved, That the Bureau of Mines be directed to send to the Senate any information in their possession in regard to the production and consumption of crude petroleum and other mineral oils in this country, the amount required for export and the estimated stocks on hand at the present

The ban against the use of gasoline motors has now been in effect three Sundays; the spirit in which the request was received is indicated in the following telegram sent by Mayor Hylan of New York to President Wilson on Sept. 3:

The Police Department reports that out of 193,000 cars usually in use in New York on Sundays not more than several hundred were observed in use last Sunday. Owners of many of these had their cars out through misunderstanding.

I am sure that following a proclamation which I shall issue within a day or so there will not be a pleasure vehicle on the streets of New York next Sunday. You would have thrilled with pleasure had you been here to see how patriotically New Yorkers observed the Government's request as if it had been a command.

In reply the President sent the following letter to Mayor Hylan:

> The White House, Washington, Sept. 4 1918. -Thank you for your telegram. It is very grati-

My Dear Mr. Mayor:fying indeed to learn of the response of the people of New York City to the request about the use of gasoline on Sunday, and it was very thoughtful of you to give me the explicit statement contained in your message. Cordially and sincerely yours, WOODROW WILSON.

Mayor Hylan's proclamation, requesting the citizens of New York to refrain from using automobiles on Sunday, except for necessary business, was issued on the 6th inst. A saving of from 100,000 to 150,000 barrels of gasoline in the East was estimated on the first Sunday the ban was in effect (Sept. 1) according to figures compiled at the instance of the Fuel Administration and made public on Sept. 4 by A. C. Bedford, Chairman of the National Petroleum War Service Committee. The statement said:

Patriotism cannot be reduced to terms of accounting, but statistics gathered from the territory to which the Fuel Administration addressed its plea for the suspension of pleasure riding in motor vehicles last Sunday in order to save gasoline, furnish striking evidence of the unswerving and unfailing popular support to any war measure initiated at Washington.

Generally speaking, the returns from the States east of the Mississippi, which were those affected by the request, show that the mere intimation of the Fuel Administration that pleasure riding should cease on Sunday s unne tatingly obeyed by an overwhelming owners and users

It is true that there was a good deal of variation in the extent of the response. In some sections patriotism as evidenced by the almost total non-use of pleasure vehicles swept the State; in others the observance of the request was not so emphatic. In the latter instance the incomplete compliance with the Fuel Administration's request was perhaps due to the fact that the scope of the request was not comprehended or that the sitaation which prompted the Administration's appeal was insufficiently

appreciated. The general result, however, must be intensely gratifying to the department which initiated this policy of voluntary effort.

The more westerly States led in percentage of reduction, Illinois being first with 95, Ohio second with 93, and Wisconsin third with 91. It is estimated that the observance of the request over the Eastern section of the country resulted in the saving of from 100,000 to 150,000 barrels of gasoline.

This estimate of the amount of gasoline saved is considerably below the result which is expected to be attained next Sunday, when a better under-standing of what is required will make compliance with the request much more general. Many supposedly knotty points as to what constitutes a necessary use of motor cars will be solved. The question, for instance, as to whether a taxicab or sightseeing automobile is a pleasure vehicle need not be left for settlement entirely to the owners or drivers of these vehicles. The best judge of what constitutes riding for pleasure is the person who rides, and next Sunday it will be the passenger, rather than the chauffeur, who will be subject to criticism.

The result of the test is presented below by States, the automobile traffic between the hours mentioned on both days being given in the first two columns, the columns following showing the percentage of reduction in the use of cars on Sunday and the automobile registration in each State.

	2 to 4 P. M.	2 to 4 P. M.	Per Cent	Number of
	Saturday,	Sunday.	of	Cars
States-	Aug. 31.	Sept. 1.	Reduction.	Registered.
Illinois	19.997	1,006	95	362,742
Ohio	28,774	1,952	93	415,962
Wisconsin	2,181	183	90	182,700
District of Colum	bia 7.939	774	90	36,968
Kentucky	3,596	891	90	57,543
West Virginia	826	107	87	34,371
Louisiana		429	87	37,600
Tennessee	10,115	1.265	87	51,900
Indiana	2,165	334	85	207,381
Maryland	6,400	989	84	61,102
Florida	2,282	361	84	42,846
Maine	906	149	83	30,439
Massachusetts	1.947	354	81	156,798
Alabama	3,589	668	81	44,859
Pennsylvania	46,923	8,765	81	324,184
Connecticut	8,592	1,721	80	75,900
Rhode Island	3,396	625	80	26,399
New Jersey	14,663	2,805	80	124,519
Georgia	4,750	906	80	89,481
New York	17,627	4,617	74	422,853
Mississippi	2,016	583	71	37,500
North Carolina	906	282	68	61,946
South Carolina	680	230	66	47,950
Michigan	6,378	2,245	65	236,981
Virginia	1,499	549	63	65,000

Mr. Bedford in pointing out on the 2nd inst. the need of gasoline conservation, not only on Sunday but every day in the week, was quoted as saying:

The business man who drives to work in his private car when he can take the subway, elevated or surface car is displaying a selfish attitude. Women who have been in the habit of using private cars and taxis for shopping should abandon the habit and use public conveyances. work done on Sunday is only a step in conservation. Much more must

In forecasting Government control of the use of gasoline on week days unless there is adequate voluntary conservation, C. C. Winningham, chief of the gasoline section of the United States Fuel Administration, was quoted in the "Journal of Commerce" of the 5th as saying:

If sufficient gasoline and oil cannot be saved from what is now wasted in the ways above suggested, then such mandatory control as will assure the quantities needed for the conduct of the war will be inevitable.

Judge J. Harry Covington, counsel for the National Petroleum War Service Committee, in advising the Senate Committee on Finance on the 13th that "this country is facing a crisis in oil production which threatens seriously its war program," recommended the appointment of an administrative body for the control of the production and distribution of crude oil and its products instead of the present plan of "regulation by taxation." The New York "Commercial" quoted him as saying:

Sixty thousand barrels of crude oil are now being drawn daily from the reserve that was built up by oil producers, and if it had not been that a great reserve had been stored up the country would have felt the effects of a serious shortage before this time.

The Government is hampering the development of new oil fields upon which an increase in supply depends by refusing private capital the right to go in and develop these fields held by the Government as reserve districts. All the proposed taxes as affecting oil and gascline will prove burdensome and at this time oil and its by-products should be exempt from sale and other taxes that would tend to decreage production and drive oil dealers out of business.

#### REGULATIONS GOVERNING EXPORTS OF CONSERVED COMMODITIES FROM U. S. INSULAR POSSES-SIONS AND PANAMA CANAL ZONE

The War Trade Board on Sept. 16 announced the following regulations with respect to the exportation from the insular possessions of the United Statse and the Panama Canal Zone of conserved commodities originating in the continental United States:

1. No export license shall be granted for the exportation from an insular possession of the United States or the Panama Canal Zone of any conserved commodity (commodities included in the Export Conservation List) which has originated in the continental United States, unless an application has been made and the license for such exportation has been obtained prior to the shipment of the said commodity from the continental territory of the United States.

When application is made for a license to export a conserved com-modity from any insular possession of the United States or the Panama

Canal Zone, the application must be accompanied by satisfactory evidence showing whether the commodity to be exported originated in the continental United States. If the commodity originated in the continental United States, the date on which it was shipped to the insular possessions or the Panama Canal Zone should be shown in the evidence which accompanies the applications.

3. The foregoing regulations shall not apply to the exportation of small quantities of conserved commodities, such as it has been customary to ship, in carrying on the normal local commerce between any of the insular essions of the United States or the Panama Canal Zone and near-by

#### UNITED STATES CHAMBER OF COMMERCE CRITI-CIZES FEDERAL TRADE COMMISSION.

The statement that the Federal Trade Commission no longer is a responsible body and that it has departed from the procedure outlined for it by President Wilson at the time of its creation are contained in a communication sent to the President by the Chamber of Commerce of the United States, embodying a special report made by the Chamber's Federal Trade Committee, headed by Rush C. Butler of Chicago. According to an announcement made by the Chamber on Sept. 2, the report quotes from the President's address to Congress setting forth the need for the Commission and presents in detail seven specific charges to show that the Commission has changed in a radical manner its original policies and departed from the purposes for which it was created. It concludes by urging on the President that he "appoint to the Commission, in whose membership two vacancies now exist, men whose training, temperament, experience and reputation for sound judgment qualify them for the positions and whose interests will be single to the Commission's work." "In no other manner," says the report, "can confidence in the Commission be restored." The committee's examination of the Commission's activities lead to seven specifications of conduct which the committee disapproves:

The Commission has undertaken the exercise of functions beyond its

own jurisdiction to the detriment of its proper usefulness.

The Commission has begun the study of important situations but because of vacillating interests or for other reasons not apparent has left its work

The Commission's procedure, originally, orderly and appropriate, has

en changed without public notice or notice to Congress The Commission has abused its powers of publicity.

Prominent features of the Commission's recent food investigation were subversive of common justice.

In presenting information to Congress and the public the Commission has been heedless of the accuracy and frankness which its position and the circumstances require.

The Commission has departed from the fundamental purpose for which was established.

To show that the Commission has undertaken the exercise of functions beyond its jurisdiction, the committee cites the case involving newsprint paper manufacturers and publishers, with which the Commission dealt. The Commission, it is declared, in seeking to have producers and consumers agree to establish the Commission as an arbiter of their differences, went beyond the law of its creation, and possessing no power to enforce its findings, was placed "in the awkward position of having its award ignored." That the Commission went beyond its functions in this instance is indicated, the report declares, by the fact that the Senate voted down a bill meant to authorize the Commission to do the things it has attempted to assume through agreements. The Commission itself, the report sets forth, admitted that some of its efforts were without express authority at law. the efforts of the Commission in the direction of distribution of anthracite coal, the report sets forth that this was not a proper function for the Commission and that it did not have facilities essential for the task. Regarding the Commission's methods in arriving at the cost of bituminous coal production, in which its figures were used by the President as a basis for fixing the price of coal in August 1917, the report indicates the Commission did not have adequate information for the task it undertook, used bases for estimating costs that contained innovations and were not fully disclosed to the industry or the public, and arrived at figures which would prevent production of 40,000,000 tons of our annual supply

Supporting its charge that the Commission has left incomplete its study of important situations because of vacillating interests or for other reasons, the committee points out that upwards of \$400,000 has been spent by the Commission and its predecessor, the Bureau of Corporations, in investigations of the lumber industry, and that no final conclusions and recommendations as to fundamental economic conditions have been published, although repeatedly promised to Congressional committees. Although the Commission and its predecessor have been engaged since 1913 in an inquiry into the subject of maintenance of resale prices, the Commission, the report declares, has failed to complete its

study and never has presented an analysis of the fundamental economic questions involved in making any legislative decisions as regards this subject. Pointing out that other important undertakings on which the Commission has embarked have not been pursued consistently, the report declares:

The public interest suffers in consequence not only because authoritative determinations are lacking regarding important matters but because there is a waste of public money since material which is gathered but is laid aside has to be re-examined when attention again is turned to the subject.

The committee's report also attacks the change in the Commission's procedure as to unfair methods of competition. While the Commission, through its annual reports and testimony before Congressonal committees, has given the public and Congress to understand that before it issues a formal complaint it notifies the party complained of regarding the nature of the charges and affords him an opportunity to state his side of the case or to desist if he acknowledges impropriety, the Commission, in fact, has so changed its procedure that it itself has become an instrument for unfairness, the committee's report declares. It says:

There seem to be indisputable instances, in which a defendant has had the first intimation through service of a formal complaint that any of his business methods were in question. The allegations of unfairness on his part, founded upon an ex parte presentation by a competitor or disgruntled customer whom he will not be able to face before the Commission (since the Commission becomes the formal complainant), supplemented by the Commscion's investigations to an extent that are unknown to him, are given to the newspapers by the Commission with a release date placed as much as five days in advance, in order that widest possible publicity may be obtained for the allegations. In these statements to the newspapers the Commission has disclosed concrete information as to the particulars of the alleged offense whereas it has placed in the formal complaint served upon the defendant only general statements which did not advise the defendant of the charges he had to meet. As a consequence, defendants have had to consult the newspapers to identify the circumstances alleged to constitute the unfair method of competition in question. Accordingly, when the defendant comes before the Commission for a hearing, he feels that his case has been prejudged. Such procedure is a form of harassment, is vexatious, and indicates a lack of the spirit of helpful co-operation which, it was believed, the Commission would in abundant degrees possess. Furthermore, it inevitably has its influence upon members of the Commission's staff, leading them to consider persons against whom complaint is made as guilty until they are proved innocen:. From the Commission's present course there results an impression that the Commission is proceeding in contradiction of the theory that ours is a Government of laws and not of men.

Although the Commission gives to the press a statement that a certain complaint has been dismissed, the Commission must know that news regarding such action on its part never overtakes or corrects the publicity it causes to appear at the time the complaint is filed. Moreover, numerous complaints have been pending for many months without decision. Under such circumstances the Commission's efforts for initial publicity clearly cause injustice.

The report condemns the Commission's action in giving to the press a statement at the time of its first order issued regarding resale prices in which it was said a manufactufer could not indicate prices to a retailer. This apparently prohibited, it is declared, the use of price lists and the printing of prices on packages, but the Commission let it be informally understood in answer to individual inquiries that it did not prohibit these, though giving no official explana-Two months later, it is set forth, the true situation was presented through the medium of another decision. An example of carelessness in issuing press notices is cited in the Commission's announcement early this year that the margin on gasoline between the refiners' cost and wholesalers' prices had ranged from \$5 to \$15 a barrel. Subsequently, and only after eighteen days, the Commission, it is pointed out, issued a correction placing the margin at from 50 cents to \$1 50.

Improper use of publicity to influence directly the course of legislation also is charged. To prove its assertion that the Commission was biased in its recent food investigation, the committee points out that the Commission proceeded with the apparent purpose of creating in advance a public impression that allegations concerning the artificial control of important food products were true. On this point the report declares:

The commission selected documents already in its possession and had them presented to it at public sessions by its special counsel, refusing to permit concerns that were mentioned in the documents to offer any testimony or produce other documents. It held public sessions at Boston, Philadelphia, St. Paul, and other cities, examined witnesses of its own choosing, and prevented cross-examination by the concerns at which it was made clear the proceedings were directed. At each city the special counsel or other members of the staff let it be known that the Government contemplated taking over and operating the industry. This strange spectacle ended in Chicago in Feb. 1918, when application was made on behalf of the Commission for a search warrant under a section of the Espionage Act and the Circuit Court of Appeals quashed the warrant. The result of the Commission's course was, not to give information to the public, but to place the Commission in the position of seeking to create prejudice which would support an apparently preconceived purpose to inaugurate Government operation of the business. In other words, before completing the investigation which the President directed, the Commission appeared in the guise of attempting to force adoption of a legislative policy in a matter as to which it had not reported the facts. Another result was to prevent such a determination as the President requested and which he declared was of the highest public concern.

The seriousness of the consequence of the Commission's course is apparent from the circumstance that the Commission's representative took oath that crimes had been committed. If there was crime on the part of any person the public welfare demands its immediate prosecution by the properly constituted authorities. It equally demands that the Commission, which has no criminal jurisdiction, should seculously refrain from alleging the perpetration of felonies which have not yet been proved in accordance with established legal procedure.

Charging that the Commission has been heedless of accuracy and frankness in presenting information to Congress, the committee takes up the Commission's recent report to the Senate on "profiteering." In this report the Commission, it is declared, "again showed its lack of responsibility by giving such form and content to a report . . . as to make general charges of a calumnious nature against business enterprises without supporting its charges with adequate facts." The report continues:

The Commission couched its statements in sensational terms unwarranted by the facts set out. For example, it spoke of "bare-faced fraud," "monopolistic control," "manipulation of the markets by illegal devices," and "preying with shameful avarice upon consumers." It quoted memoranda from one official of a leather company to another which show figures of considerable size but which indicate nothing as to the reasonableness of profits. Some of its statements defy interpretation, such as a declaration that flour mills in the year ended June 30 1917 made an average of 52 cents on each barrel and nearly 38% on their investment, "profits that are indefensible, considering that an average of the profit of one mill for six months of the year shows as high as \$2 a barrel." It even resorts to hearsay, in reciting, it is understood, that producers of aeroplane spruce in the Northwest have taken advantage of Allied Governments.

The Commission

Northwest have taken advantage of Allied Governments.

Intrinsic faults in this report are even more serious. The Commission criticised the principles of fixed prices which every other agency of the Government approved as a means of at once regulating the market and obtaining the increased production the nation requires. It stigmatized the efficiency of low-cost concerns. It palliated the earnings of one corporation because it "possesses a natural monopoly of a certain high-grade ore," thus necessarily implying that good fortune is ethical whereas low costs attained through struggle for efficiency in operation are immoral. The Commission, to an extent it did not disclose, made its computations upon new bases. According to its computation, which raises controverted questions such at the proper measure of value for stumpage and may even deny a distinction between capital and income recently made by the Supreme Court, it finds the profits of producers of southern pine "unusually and unnecessarily large." Yet the Price-Fixing Committee of the Government, having before it the Commission's own figures at cost, has recently increased the price for southern pine to the Government by approximately 15%. As might be expected in view of these fundamental defects, the report contains no standards for an intelligent discrimination between the profits which are essential to the integrity of business enterprises and those which are extortionate.

which are extortionate.

Faults which go to the soundness of the profiteering report can be multiplied. Enough have been suggested to illustrate the lack of responsibility the Commission felt in speaking about a subject which affects the morale of the nation in time of war. That there are individuals in the community who for private gain will seek advantage from war conditions arises from the frailty of human nature. That these individuals should be found through an orderly procedure that accords with the spirit of our laws and institutions, and should be visited with condign penalties, is of the highest public importance; but the existence of individual error and crime is no reason for condemnation of the whole community, or any part of it, by broad accusation and innuendo.

To show how the Commission has departed from the fundamental purpose for which it was established, the committee quotes President Wilson as follows:

A Federal Trade Commission has been created with powers of guidance and accommodation which have relieved business men of unfounded fears and set them upon the road of hopeful and confident enterprise.

As showing that the Commission apparently now has come to consider itself a Governmental body for the gathering of evidence of the commission of crimes rather than as an independent agency possessing "powers of guidance and accommodation," the committee calls attention to numerous declarations of the Commission itself and gives one example as follows:

When called upon by a resolution of the Senate under date of April 24 1916 to ascertain whether or not newspapers had been subjected to unfair practices in the sale of paper, the Commission formally reported it and used its full powers to examine even private correspondence and it had transmitted the facts so gathered to the Department of Justice. In connection with the same investigation the Commission had earlier assured the public that it was a body for scientific and economic adjustment rather than prosecution.

#### CHARGES OF U. S. CHAMBER AGAINST FEDERAL TRADE COMMISSION DENOUNCED BY FARMERS' ORGANIZATION.

The charges of the U.S. Chamber of Commerce against the Federal Trade Commission are denounced in a letter to President Wilson made public by the Farmers' National Headquarters at Washington on Sept. 4. The letter characterizes the attack made by the Chamber as "precisely the sort of action which we anticipated certain business interests of the country would take against the Federal Trade Commission because of its conspicuous service to democracy."

According to Associated Press dispatches from Washington Sept. 4, the letter, signed by George P. Hampton, Managing Director, says the Commission may have erred in judgment on some points, but has rendered a great service to the common people. In reference to the Chamber's suggestions regarding the filling of vacancies on the Commission, the letter concludes:

On behalf of the many farm organizations for which this is the national headquarters, we ask that you will appoint to the two vacancies which now exist on the Com uission not men who have used their pretended loyalty as a means of enrichment during the war, nor men who believe it the function of business to take over the Government, but men of the type of Commissioners Colver and Murdock, whose aggressive fight against the grasping and illegal practices of the packers has done much to reassure farmers and city consumers alike that the people of the country are to have a square deal.

# SENATE VIEWS ON REPORT OF FEDERAL TRADE COMMISSION CONCERNING PACKING INDUSTRY.

On Sept. 5 the Federal Trade Commission was both assailed and defended for its recent report to President Wilson recommending that the Government take over control of the packing industry in order to break up what was termed a monopoly of the meat business and to prevent alleged profiteering. The debate grew out of the introduction by Senator Gore of Oklahoma of an amendment to the Emergency Agricultural Appropriation bill carrying out in the main the Commission's recommendations. The amendment later was withdrawn. Senators Sherman of Illinois and Smoot of Utah led the attack against the Commission. Senator Sherman declared the Commission to be a selfconstituted "prosecuting agency," made up of "business failures," while Mr. Smoot charged that the Commission from the beginning has been a political organization, and had been used as a "stepping stone" to campaign for office. Senators Gore and Kenyon defended the report, declaring it largely justified.

# SENATE COMMITTEE APPROVES BILL FOR SEPARATE DEPARTMENT OF AERONAUTICS.

The Senate Military Committee on Sept. 17 ordered a favorable report on the bill introduced by Senator New of Indiana, providing for a separate Department of Aeronautics. The measure would set up a department with a head appointed by and responsible directly to the President (but not a member of the Cabinet) to have full control over aircraft production and operation by the Army, Navy and Marine Corps. The life of the proposed department is limited to one year after the war. A provision in the bill that the head of the new department should be a member of the Cabinet was eliminated in committee for the reason, it was said, that there was no law which permitted creating this office.

# TEXT OF GOVERNMENT CONTRACT WITH RAILROADS.

Below we give the text of the contract which the Government is now executing with the railroads, in the form in which it was made public by Director-General of Railroads W. G. McAdoo on Sept. 5; extended reference to it was made in these columns Sept. 7, page 954:

# Preamble and Recitals.

This agreement made this \_\_\_\_\_ day of \_\_\_\_\_ 1918, between William G. McAdoo, Director-General of Railroads, hereinafter called the Director-General, acting on behalf of the United States and the President, under the powers conferred by the proclamations of the President hereinafter referred to, and the \_\_\_\_\_ company, a corporation duly organized under the laws of the State (s) of \_\_\_\_\_, hereinafter called the company:

Witnesseth that—

(a) Whereas, By a proclamation dated Dec. 26 1917, the President, acting under the powers conferred on him by the Constitution and laws of the United States, by the joint resolutions of the Senate and House of Representatives bearing date April 6 and Dec. 7 1917, respectively, and particularly under the powers conferred by Section 1 of the Act of Congress approved Aug. 29 1916, entitled "An Act making appropriations for the support of the Army for the fiscal year ending June 30 1917, and for other purposes," took possession and assumed control at 12 o'clock noon on Dec. 28 1917, of certain railroads and systems of transportation, including the railroad and transportation system of the company and the appurtenances thereof, and directed that the possession, control, operation and utilization of the transportation systems thus taken should be exercised by and through William G. McAdoo, appointed Director-General of Railroads, and

(b) Whereas, The Congress of the United States by an Act approved March 21 1918, hereinafter called the Federal Control Act, has authorized the President to enter into agreements with the companies owning the railroads and systems thus taken over for the maintenance and upkeep of the same during the period of Federal control, for the determination of the rights and obligations of the parties to the agreement arising from or out of Federal control, including the compensation to be received or guaranteed and for other purposes, as in said Act more fully set out, and authorized the President to exercise any of the powers by said Act or theretofore granted him with relation to Federal control through such agencies as he might determine, and

(c) Whereas, By a proclamation dated March 29 1918, the President, acting under the Federal Control Act and all other powers him thereto enabling, authorized the Director-General, either personally or through such divisions, agencies or persons as he may appoint, and in his own name or in the name of such divisions, agencies or persons, or in the name of the President to agree with the carriers, or any of them, or with any other person in interest, upon the amount of compensation to be paid pursuant to law, and to sign, seal, and deliver in his own name or in the name of the President or in the name of the United States such agreements as may be necessary and expedient with the several carriers or other persons in interest respecting compensation or any other matter concerning which it may be neces-

sary or expedient to deal and to make any and all contracts, agreements or obligations necessary or expedient and to issue any and all orders which may in any way be found necessary and expedient in connection with the Federal control systems of transportation, railroads and inland waterways as fully in all respects as the President is authorized to do, and generally to do and perform all and singular the acts and things and to exercise all and singular the powers and duties which in and by the said Act, or any other act in relation to the subject hereof the President is authorized to do and perform; and

(d) Whereas, The Inter-State Commerce Commission has certified to

(d) Whereas, The Inter-State Commerce Commission has certified to the President that the amount of the average annual rallway operating income of the company, computed in the manner provided in Section 1 of the Federal Control Act is \_\_\_\_\_ dollars, subject to such changes and corrections as the Commission may hereafter determine and certify to be requisite in order that the accounts and reports of the company used by the Commission as the basis of computing said average annual rallway operating—income may be brought into conformity with the accounting rules or regulations of the Commission in force at the time of such accounting, or in order to correct computations based on such accounts or reports.

lations of the Commission in force at the time of such accounting, or in order to correct computations based on such accounts or reports.

Now, therefore, the parties hereto, each in consideration of the agreements of the other herein contained, do hereby covenant and agree to and with each other as follows:

#### Section 1-Privity, Alterations, Definitions, &c.

Section 1. (a) This agreement shall be binding upon the United States, the Director-General and his successors and upon the company, its successors and assigns.

This agreement shall not be construed as creating any right, claim, privilege or benefit against either party hereto in favor of any State or any subdivision thereof or of any individual or corporation other than the parties hereto.

(b) The provisions of this agreement may be altered, amended or added to by and only by mutual consent signified by instruments in writing signed by the Director-General and by some officer of the company thereto duly authorized by the board of directors of the company.
(c) Wherever in this agreement the word "Commission" is used it shall be understood as meaning the Inter-State Commerce Commission, acting by divisions or otherwise as authorized by the without the property of the company.

(c) Wherever in this agreement the word "Commission" is used it shall be understood as meaning the Inter-State Commerce Commission, acting by divisions or otherwise as authorized by law; but either party shall have the right to have the decision of any division of the Commission reviewed by the Commission sitting as a whole.

by the Commission sitting as a whole.

(d) Wherever in this agreement the words "Federal control" are used to indicate a period of time they shall be understood as meaning the period from 12 o'clock midnight of Dec. 31 1917 to and including the day and hour on which said control shall cease.

hour on which said control shall cease.

(e) Wherever in this agreement the words "test period" are used they shall be understood as meaning the period between July 1 1914 and June 30 1917, both inclusive.

(f) Wherever in this agreement the words "standard return" are used they shall be understood as meaning the average annual railway operating income of the company, computed in the manner provided in Section 1 of the Federal Control Act and ascertained and certified by the commission.

(g) Wherever in this agreement the words "Director-General" are used they shall be understood as designating William G. McAdoo or such other persons as the President way from time to time appoint to the correction the

(g) Wherever in this agreement the words "Director-General" are used they shall be understood as designating William G. McAdoo or such other person as the President may from time to time appoint to exercise the powers conferred on him by law with relation to Federal control, or such agents or agencies as the Director-General may from time to time appoint for the purpose; and wherever by this agreement any notice is to be given by the Director-General the same may be given in his name by any subordinate thereto duly authorized.

cidinate thereto duly authorized.

(h) Wherever the property of the company is referred to in this agreement it shall be understood as including all the property described in paragraph (a) of section 2 hereof, whether owned or leased by the company, and, where the context permits, all additions or betterments thereto or extensions thereof made during Federal control; and as to all such leased property the company shall have the benefit of and be subject to all the obligations and provisions of this agreement and shall be subject to all duties imposed by law in respect of such leased property.

and provisions of this agreement and shall be subject to all duties imposed by law in respect of such leased property.

(i) The descriptive words at the heads of the several sections of this agreement and the table of contents are inserted for convenience merely and are not to be used in the construction of the agreement.

#### Section 2-Property Taken Over.

Sec. 2. The company's railroad and system of transportation, of which the President has taken over possession, use, control and operation, shall be considered as including:

(a) The following roads and properties\_\_\_\_\_

#### [Here insert list of roads, noting names, principal termini, &c.]

together with all branches, tracks, trackage, bridge, and terminal rights, and lines of railroad owned or leased and operated by the company as a part of its system of transportation, and all other property, with the appurtenances thereof, whether included in the foregoing list or not, the revenues of which were used, or which, if the property had been then revenue bearing, would have been used, in computing the company's stan-

The company reserves to itself the benefit of all leases (and of all rents and revenues accruing therefrom), of parts of its right of way, station grounds, and other property, the revenues from which under the accounting rules of the Commission in force during the test period were properly creditable to "miscellaneous rent income" or "miscellaneous income." The company grants to the Director-General all its rights to terminate leases of any part of its right of way, yards, or station grounds, and to occupy and use the premises of any such lessee when, in his judgment, the same is required for operating purposes. The company shall have for its own benefit the right to lease for industrial sites or other purposes such portion of its right of way, yards, or station grounds, or structures thereon, as are not required by the Director-General for operating purposes, and to receive and enjoy the rentals therefrom, subject to the right of the Director-General to cancel any such lease and to occupy the premises or structures whenever, in his judgment, the same are necessary for operating purposes. All expenses connected with any such property heretofore or hereafter leased or otherwise occupied, as in this paragraph provided, including taxes thereon which during the test period were not charged to railway tax accruals, shall be paid by the company while receiving the revenues thereform.

[This paragraph may have to be modified, in particular cases, to fit the situation created by the existence of mixed operating and non-operating property, and perhaps in other cases.]

(b) All materials and supplies on hand at midnight Dec. 31 1917.....

[This item to be supported by an inventory, which, however, is not to be incorporated in the contract except by reference.]

(c) All balances in the account or accounts representing the total of net balance receivable from agents and conductors" as of midnight Dec. 31 1917;

(d) --[Here insert list of such other operating assets and of any deposits or funds as may be agreed on in each case. If no such assets, deposits, or funds are taken over, omit this paragraph and correct sections 4 (a), 4 (e), and 9 (d) accordingly.]

Section 3-Acceptance.

Sec. 3. (a) The company accepts all the terms and conditions of the Federal Control Act, and any regulation or order made by or through the President under authority of said Act or of that portion of the Act approved Aug. 29 1916, referred to in paragraph (a) of the preamble to this agreement which authorized the President in time of war to take possession, assume control and utilize systems of transportation; and the company fur-ther and expressly accepts the covenants and obligations of the Director-General in this agreement set out and the rights arising thereunder in full adjustment, settlement, satisfaction and discharge of any and all claims and rights, at law or in equity, which it now has or hereafter can have otherwise than under this agreement, against the United States, the President, the Director-General, or any agent or agency thereof, for compensation under the Constitution and laws of the United States for the taking possession of its property and for the use, control and operation thereof during Federal control, and for any and all loss and damage to its business or traffic by reason of the diversion thereof or otherwise which has been or may be caused by said taking or by said possession, use, control and

No claim is made by the company for compensation for the period be-tween noon of Dec. 28 and midnight of Dec. 31 1917; and the revenues of said period shall belong to the company, and the expenses thereof shall be paid by the company, allocated in both cases as provided in paragraph (b)

(b) The company, on its own initiative or upon the request of the Direct tor-General, shall take all appropriate and necessary corporate action to carry out the obligations assumed by it in this agreement or lawfully imposed upon it by or pursuant to the proclamation of Dec. 26 1917, or by the Federal Control Act.

(c) The Federal Control Act being in section 16 thereof expressly declared to be emergency legislation enacted to meet conditions growing out of war, nothing in this agreement shall be construed as expressing or prejudicing the future policy of the Federal Government concerning the ownership, control, or regulation of the company, or the method or basis of the capitalization thereof, and the recitals or provisions of this agreement shall not be used, as evidence or otherwise, by either party hereto in any pending or future proceeding which involves the acquisition or valuation of the company's property or any part thereof; but nothing in this paragraph shall be taken or construed as affecting the settlement and discharge contained in paragraph (a) of this section, nor as limiting or qualifying any of the provisions of said paragraph for the purposes thereof.

#### Section 4-Operation and Accounting During Federal Control.

Sec. 4. (a) All amounts received by the Director-General under paragraphs (c) and (d) of Section 2 hereof and all other amounts whether received from the company in cash or collected or realized upon by him from current operating assets belonging to the company or arising from railway operations prior to midnight of Dec. 31 1917, shall be credited by him to the company; and the Director-General shall, to the extent of the cash so received or realized, pay and charge to the company all expenses arising out of railway operations prior to Jan. 1 1918, including reparation claims, and, unless objected to by the company, may pay and charge to the company any of such expenses, including reparation claims, in excess of the cash so received or realized. Balances of the above accounts shall be struck quarterly on the last days of March, June, September and Debe struct quarterly on the last days of March, sine, september and becomber of each year, and the cash balance found on such adjustments to be due either party shall be then payable, and if not paid shall bear interest at the rate of 6% per annum unless the parties shall agree upon a different rate; except that the rate of interest on any portion of a balance found due to the company which is derived from cash in bank to the credit of such company on interest, shall be adjusted in each case independently of this contract as the parties may agree.

(b) Railway operating expenses, reparation and other claims, hire of equipment and joint facility rents shall be allocated with reference to the time when incurred as between the period prior and subsequent to midnight of Dec. 31 1917, and as between the period of Federal control and the period subsequent thereto. Railway operating revenues shall be allocated as between the period prior and subsequent to midnight of Dec. 31 1917, in accordance with the established accrual practices of the company; except that where prior to midnight of Dec. 31 1917, the company's part of a service on through business had been completed or carload lots on its own line had reached destination, the revenue of the company for such service shall be allocated to it; but as to classes of traffic where in the opinion of the Director-General such allocation will involve undue delay or undue absorption of accounting labor, such revenues shall be allocated in accordance with the established accrual practices of the company. Like methods of accruing and allocating such revenues shall be made at the end of Federal

(c) All expenditures made by the Director-General during Federal control for additions and betterments, exclusive of equipment, or for extensions begun prior to Jan. 1 1918, shall be charged to the company, extensions begun prior to Jan. 1 1918, shall be charged to the company, and if the completion of any such addition, betterment or extension is approved or ordered by the Director-General, the company shall be entitled under the provisions of paragraph (d) of Section 7 hereof to interest on the cost thereof from the completion of the work; but no interest (except to the extent that the same may be allowed and included in the compensation provided for in paragraph (a) of Section 7 hereof) shall be due the company upon any such expenditures for work done prior to Jan. 1 1918. Payments for all equipment ordered or under construction by the company prior to Jan. 1 1918, but delivered on or after that date, shall also be considered as expenditures made by order or approval of the Director-General under paragraph (d) of Section 7 hereof. Interest during construction payable under this paragraph and also interest during construction on the cost of any additions, betterments and terest during construction on the cost of any additions, betterments and road extensions made by the company or at its expense to the company's

prperty during Federal control, shall be included in the cost of the work.

(d) Cash receipts or disbursements and other items arising out of transactions which do not enter into or form a part of those used in determining the company's standard return shall not be received or paid by the Director-General unless such transactions are negotiated or conducted by his order for account of the company and with its consent. When moneys are so received or paid by the Director-General in connection with such corporate transactions they shall be credited or charged to the company. There shall

be an accounting of the amounts due by one party or the other under this paragraph at the end of each quarter year of Federal control, and the amount so found due shall be then payable and if not paid shall bear interest as provided in paragraph (a) of this section.

(e) Any funds taken over as provided in paragraph (d) of Section 2 hereof

shall be maintained by payments and charges to appropriate operating expense accounts and used by the Director-General during Federal control substantially in the same manner as prior to Jan. 1 1918. All sums paid by the Director-General to maintain pension funds or pension obligations or practices and all contributions to Young Men's Christian Associations of employees, employees' savings funds, reilef funds or associations, reading rooms, or health, accident, or death benefits for employees, shall be

ing rooms, or health, accident, or death benefits for employees, shall be treated as a part of railway operating expenses during Federal control.

(f) All salaries and expenditures incurred by the company during Federal control for purposes which relate to the existence and maintenance of the corporation, or to the properties of the company not taken over by the President, or to negotiations, contracts, valuations or any business controversy with the Government or any branch thereof, and which are not specially authorized by the Director-General, shall be borne by the Company; except that the expenses of valuation now being made by the Commission to the extent that they are, in the opinion of the Director-General, necessary to comply with the valuation orders and other requirements of the necessary to comply with the valuation orders and other requirements of the Commission and to the co-operation of the company in the making of such valuation, shall be paid by the Director-General as a part of railway operating expenses. If the company is dissatisfied with the ruling of the Director-General it may appeal to the Commission, whose decision shall be final. (g) The Director-General shall furnish for additions, betterments and

(g) The Director-General shall furnish for additions, betterments and road extensions to the company's property approved or ordered by him any of the materials and supplies taken over under paragraph (b) of Section 2 hereof, or purchased by him and held for use in connection with the company's property in so far as, in his judgment, he can do so with due regard to his own requirements. Materials and supplies so furnished shall be charged to the company at cost.

(h) The Director-General shall, at his option, be substituted for the period of Federal control in the place of the company in respect of the benefits and obligations of contracts relating to operation in force Jan. 1 1918 (including contracts made by subsidiaries for the use and benefit of the company and the right to abrogate or change and make new contracts with express companies for the period of Federal control), except as to contracts between the company and subsidiary companies which shall be considered and treated as arrangements or practices; and the Director-General shall in like manner, at his option, be substituted for such period in respect of the benefits and obligations of arrangements and practices in in respect of the benefits and obligations of arrangements and practices in force during the test period in regard to fuel, materials and supplies for the operation of the property described in paragraph (a) of Section 2 hereof and of any additions, betterments and road extensions thereto obtained from any mine, oil field or other source of supply owned or controlled by the company, it being understood that under such arrangements or practices, if availed of by the Director-General, he shall, to the extent necessary to offset any increase in the standard return growing out of the furnishing by the company or of its subsidiaries, during the test period, of fuel, materials, and supplies under an arrangement or practice at less than the materials, and supplies under an arrangement or practice at less than the then cost or the then market value thereof for railroad purposes, be charged for such fuel, materials, and supplies a price expressed in dollars or cents per unit below or above the then cost or the then market value thereof for railroad purposes (as the practice of the company may have been) in the same amount that the prices charged the company during the test period were below or above the then cost or the then market value thereof for railroad purposes; and at the request of the Director-General or the company the prices for fuel or materials supplied between Dec. 31 1917, and the execution of this contract shall be adjusted on the foregoing basis: Provided, however, That a source of supply which the company had acquired to safeguard its own operations shall not be depleted or reduced for use on other transportation systems, except in cases of emergency to be determined by the Director-General, in which event the quantity so used on other transportation systems shall be accounted for to the company at the fair value thereof: And provided further, That materials and supplies secured under contracts, which the company had made for its own operations shall, so far as practicable, be used on the company's property, and that, if used on any other transportation system, materials and supplies of like character shall be furnished by the Director-General for use in making such additions, betterments, and road extensions as shall be chargeable to the company, and shall be charged at cost under such contracts.\*

(i) The Director-General shall pay, or save the company harmless from, all expenses incident to or growing out of the possession, operation and use of the property taken over during Federal control, except the expenses which under this agreement are to be borne by the company. He shall also pay or save the company harmless from all rents called in the monthly reports to the Commission, equipment rents or joint facility rents, and all judgments or decrees that may be recovered or issued against, and all judgments or decrees that may be recovered or issued against. and all fines and penalties that may be imposed upon, the company by reason of any cause of action arising out of Federal control or of anything done or omitted in the possession, operation, use or control of the company's property during Federal control, except judgments or decrees founded on obligations of the company to the Director-General or the

United States

The Director-General shall save the company harmless from any and all liability, loss or expense resulting from or incident to any claim made against the company growing out of anything done or omitted during Federal control in connection with, or incident to, operation or existing contracts relating to operation; and shall do and perform so far as is requisite under Federal control for the protection of the company all and requisite under Federal control for the protection of the company all and sigular the things, of which he may have notice, necessary and appropriate to prevent, because of Federal Control or of anything done or omitted thereunder, the forfeiture or loss by the company of any of its property rights, ordinance rights, or franchises, or of its trackage, lease, terminal or other contracts involving a facility of operation; but nothing herein contained shall be construed to require the Director-General to make any capital expenditure necessary to preserve a franchise or ordinance right not heretofore availed of by the company. The Director-General shall also save the company harmless from any and all claims for breach of coverant heretofore entered into by the company or by any precedessor covenant heretofore entered into by the company or by any precedessor in title or interest in any mortgage or other instrument in respect to insurance against losses by fire.

Nothing in this or in the preceding paragraph shall be construed to be an assumption by the Director-General of, or to make him liable on, any obligation of the company to pay a debt secured by a mortgage or any rent under a lease except rents which during the test period were called in the monthly reports to the Commission equipment rents and joint facility rents and rents which under the accounting rules of the Commission in force during the test period were classified as operating expenses.

<sup>\*</sup> In view of the differing situations of the various carriers, a uniform standard clause covering the subject matter of paragraph (h) will not be insisted upon, the same being left open for such separate treatment as may be agreed on in each case.

(k) In carrying out the provisions of paragraphs (a), (b), (c) and (d) of this section and the provisions of Section 6 hereof the Director-General shall not settle any claim by or against the company, against the objection in writing of the president or of any other duly authorized officer of the company. The conduct of all litigation before any court or commission arising out of such disputed claims, or out of operation prior to Federal control, shall be in charge of the Director-General's legal force and the expense thereof shall be paid by the Director-General; but the company may, at its own expense, employ special counsel in connection with any litigation.

(1) Nothing in this agreement shall be construed as inconsistent with the provision in Section 10 of the Federal Control Act that no process, mesne or final, shall be levied against any property under Federal control, nor as a waiver by the United States of any claim that might otherwise be made by it that the rights of any State or subdivision thereof or of any individual or corporation have been abrogated or suspended by the taking over of the company's property or by Federal control.

(m) The company shall have the right at all reasonable times to inspect the books and accounts kept by the Director-General relating to the property of the company, or to the operation thereof, and the Director-General shall during Federal control furnish the company with a copy of the operating reports relating to its property, and as soon as practicable after the end of each fiscal year shall furnish to the company a complete list of its equipment as of the end of such fiscal year.

#### Section 5-Upkeep.

Sec. 5. (a) During the period of Federal control the Director-General shall, annually, as nearly as practicable, expend and charge to railway operating expenses, either in payments for labor and materials or by payments into funds, such sums for the maintenance, repair, renewal, retirement and depreciation of the property described in paragraph (a) of Section 2 hereof as may be requisite in order that such property may be re-turned to the company at the end of Federal control in substantially as good repair and in substantially as complete equipment as it was on Jan. 1 1918: Provided, however, That the annual expenditure and charges for such purposes during the period of Federal control on such property and the fair distribution thereof over the same, or the payment into funds, of any amount equal in the aggregate (subject to the adjustments provided in paragraph (c) and to the provisions of paragraph (e) of this section) to the average annual expenditure and charges for such purposes included under the accounting rules of the Commission in railway operating expenses during the test period, less the cost of fire insurance included therein, shall be taken as a full compliance with the foregoing covenant.

(b) The Director-General may expend such sums, if any, in addition to those expended and charged under paragraph (a) of this section (subject to the adjustments provided in paragraph (c) of this section) as may be requisite for the safe poperation of the property described in paragraph (a) of Section 2 hereof assuming a use similar to the use during the test period and not substantially enhancing the cost of maintenance over the normal standard of maintenance of railroads of like character and business during said period; and the amount, if any, of such excess expenditures during Federal control shall be made good by the company as provided in paragraph

(c) In comparing the amounts expended and charged under the provisions of paragraphs (a) and (b) of this section, with the amounts expended and charged during the test period, due allowance shall be made for any difference that may exist between the cost of labor and materials and between the amount of property taken over and the average for the test period, and, as to paragraph (a), for any difference in use between that of the test period and during Federal control, which in the opinion of the Com-mission is substantial enough to be considered, so that the result shall be, as nearly as practicable, the same relative amount, character, and durability of physical reparation.

(d) At the request of either party, there shall be an accounting of the amounts due by one party or the other under paragraphs (a) and (b) of this section at the end of each year of Federal control and at the end of Federal

(e) If during Federal control any of the property described in paragraph
) of Section 2 hereof or any replacement thereof or addition thereto or betterment or extension thereof is destroyed or damaged otherwise than by fire or public enemies, and is not restored or replaced by the Director-General, he shall reimburse the company the value of the property destroyed or the amount of the damage at the time of the loss; and the cost of restoration or replacement or said value or damage, as the case may be, shall be charged to annual railway operating expenses: Provided, however, That if the Commission on application of either party and after giving due consideration to the practice of the company during the test period in respect to such matters and to any other pertinent facts and circumstances, determines that it is just and reasonable that the said cost or value shall be apportioned or extended over a period of more than one year, this shall be done, and so much of said cost or value as may be apportioned by the Commission over the period subsequent to Federal control shall be charged to the company in the final accounting at the end of Federal control and shall be paid by it.

If, during Federal control, any of the property described in paragraph (a) of Section 2 hereof or any replacement thereof or addition thereto or betterment or extension thereof is destroyed or damaged by fire, and is not restored or replaced by the Director-General, he shall reimburse the company the value of the property destroyed or the amount of the damage at the time of the fire; and the cost of restoration or replacement or said value or damage, as the case may be, shall be charged to annual railway operating expenses, but the same shall not be considered a charge to such expenses for the purposes specified in paragraph (a) of this section.

In case of any such loss or damage by fire, the Director-General shall, if given written notice of the requirements of any mortgage, equipment lease or trust on the property so destroyed or damaged, make such restoration or replacement, or pay such value or damage, in such way at to meet the requirements of such mortgage, equipment lease, or trust in the same manner as would have been proper in applying the proceeds of insurance on such property if it had been insured by the company against loss or damage by fire in accordance with the terms of such instruments of iten; and a compliance with the written request of the company in respect thereof shall be a full acquittance of any obligation of the Director-General in the

The foregoing parts of this paragraph are subject to the proviso that in case of loss or damage any additions and betterments made in connection with or as a part of the restoration or replacement of property damaged or destroyed and chargeable under the accounting rules of the Commission in force Dec. 31 1917, to investment in road and equipment, shall be charged

The Director-General shall not be liable to the company for any loss or

damage due to the acts of public enemies.

(f) If any additions, betterments, or road extensions are made to the property taken over or any equipment is added at the expense of the company and with the approval or by order of the Director-General during Federal control he shall expend and charge to railway operating expense

such sums either in payments for labor and materials or by payments into funds, as may be requisite for the proper maintenance, repair, renewal, retirement and depreciation of such property until the end of Federal

The company shall have the right to inspect its property at all rea-

sonable times during Federal control and the Director-General shall provide reasonable facilities for such inspection.

(h) If any question shall arise either during or at the end of Federal control as to whether the covenants or provisions in this section contained are being or have been observed, the matter in dispute shall, on the application of either party, be referred to the Commission which, after hearing, shall make such findings and order as justice and right may require, which shall be final as to the questions submitted and shall be binding on and observed by both parties hereto, except that either party may take any question of law to the courts if it so desires.

#### Section 6-Taxes.

Sec. 6. (a) All taxes assessed under Federal or any other Governmental authority for the period prior to Jan. 1 1918, including a proportionate part of any such tax assessed after Dec. 31 1917, for a period which includes any part of 1917 or preceding years, and unpaid on that date, all taxes commonly called war taxes which have been or may be assessed against the company under the Act of Congress, entitled "An Act to provide revenue to defray war expenses and for other purposes," approved Oct. 3 1917, or under any act in addition thereto or in amendment thereof, and all taxes which have been or may be assessed on property under construction, and all assessments which have been or may be made for mubile training. tion, and all assessments which have been or may be made for public improvements, chargeable under the accounting rules of the Commission in force Dec. 31 1917, to investment in road and equipment, shall be paid by the company; but upon the amount thus chargeable to investment, interest shall be paid to the company during Federal control at the rate provided in paragraph (d) of Section 7 hereof. Taxes assessed during construction on additions, betterments, and road extensions made by the company with the approval or by order of the Director-General during Federal control shall be considered a part of the cost of such additions, betterments and extensions and shall, under the provisions of paragraph (d) of Section 7. tion 7 hereof, bear interest as a part of such cost from the date of the comple-tion of such additions, betterments or extensions. Assessments for public improvements which do not become a part of the property taken over shall bear interest from the date of the payment of such assessment.

(b) If any tax or assessment which under this agreement is to be paid by the company is not paid by it when due, the same may be paid by the Director-General and deducted from the next installment of compensation due under Section 7 hereof. If any taxes properly chargeable to the Di-rector-General have been or shall be paid by the company, it shall be duly

reimbursed therefor.

(c) The Director-General shall either pay out of revenues derived from railway operation during the period of Federal control, or shall save the company harmless from all taxes, and the expense of suits in respect thereof, lawfully assessed under Federal or any other Governmental authority for any part of said period on the property under such control, or on the right to operate as a carrier, or on the revenues derived from operation, and all other taxes which under the accounting rules of the Commission in force Dec. 31 1917, are properly chargeable to "railway tax accruals" except the essments for which provision is made in paragraph (a) of this taxes and ass section.

(d) If any such tax is for a period which began before Jan. 1 1918, or continues beyond the period of Federal control, such portion of such tax as may be apportionable to the period of Federal control shall be paid by the Director-General, and the remainder shall be paid by the company.

(e) Whenever a period for which a tax is assessed cannot be definite

sed cannot be definitely determined, so much of such tax as is payable in any calendar year shall be treated as assessed for such year.

### Section 7—Compensation.

Sec. 7. (a) The annual compensation guaranteed to the company under section 1 of the Federal Control Act shall be the sum of \_\_\_\_\_ dollars during each year and pro rata for each fractional part of a year of Federal control, subject, however, to any increase or decrease in the standard return hereafter made by the Commission as provided in paragraph (d) of the preamble of this agreement

(b) The said compensation shall be paid to the company quarterly in equal installments on the last days of March, June, September, and December of each year for the quarter ending therewith, except that the first two installments shall be due as of March 31 1918 and June 30 1918, respectively, but shall be paid upon the execution of this agreement; but from each installment there may be deducted any amount then due by the company under paragraphs (a) and (d) of section 4 hereof, under paragraph (b) of section 5 hereof, and under paragraph (b) of section 6 hereof, and all amounts required to reimburse the United States for the cost of additions and betterments made to the property of the company not justly chargeable to the United States, unless such matters are financed or otherwise taken care of by the company to the satisfaction of the Director-General, and the Director-General may apportion any such amounts to two or more subsequent installments: Provided, however, That said power to deduct amounts due or accruing under paragraph (b) of section 5 hereof and the cost of additions and betterments not justly chargeable to the United States shall not be so exercised as to prevent the company from paying out the sums reasonably required to support its corporate organization, to keep up sinking funds for the company's debts required by contracts in force Dec. 31 1917, to pay its taxes, to pay rents and other amounts (not chargeable to capital account) properly payable by the company for leased or operated roads and properties, to pay interest which has heretofore been regularly paid by the company, and interest on loans issued during Federal control and approved by the Director-General,\* nor shall such deduction be made in respect of additions and betterments, which are for war purposes and not for the normal development of the company, nor in respect of road extensions, nor in respect of amounts due under paragraphs (a) and (d) of section 4 hereof, in cases where the current assets, including materials and supplies, of the company taken over by the Director-General under the provisions of this agreement clearly exceed the current liabilities of the company paid or assumed by the Director-General under said section. In the event of a difference as to the fact whether additions and betterments are for war purposes and not for the normal development of the company, or as to whether an addition is a road extension, the question may, on application of either party, be referred to and determined by the Commission.

The power provided in this paragraph to deduct the amount due by the

company to the United States is further declared to be an emergency power, to be used by the Director-General only when he finds that no other reasonable

<sup>\*</sup>The company will be expected to furnish the Director-General, prior to the execution of any contract, with a sworn statement of all the fixed charges, rents, and other items mentioned in this clause, as of Dec. 31 1917.

means is provided by the company to reimburse the United States, and, as contemplated by the President's proclamation and by the Federal Control Act, it will be the policy of the Director-General to so use such power of deduction as not to interrupt unnecessarily the regular payment of dividends as made by the company during the test period.

Overdue installments of compensation, or balances thereof, provided for in this section shall bear interest from maturity at the rate of 5% per

annum, except that if the Director-General shall, prior to the execution this contract, have loaned the company any money, the installments of compensation overdue at the date of the execution hereof shall bear interest from maturity at the same rate as that charged to the company on such

(c) During Federal control the company shall not, without the prior approval of the Director-General, issue any bonds, notes, equipment trust certificates, stock or other securities, or enter into any contracts (except contracts in respect of corporate affairs and property not taken under Federal control), or agree to pay interest on its debt at a higher rate, or for rent of leased roads and properties a larger amount than the rates and amounts payable as of or required by contracts in force on Dec. 31 1917 The company may, however, procure the authentication and delivery to it under any mortgage or trust deed or agreement in force Dec. 31 1917 of bonds or notes issuable thereunder in respect of additions, better-

ents, extensions and equipment or for refunding purposes.

(d) Upon the cost of additions and betterments (including equipment), less retirements in connection therewith, and upon the cost of road extensions made to the property of the company during Federal control, the Director-General shall, from the completion of the work, pay the company a reasonable rate of interest to be fixed by him on each occasion. In fixing such rate or rates he may take into account not merely the value of money but all pertinent facts and circumstances, whether the money used was derived from loans or otherwise, provided that to the extent that the money is advanced by the Director-General or is obtained by the com-pany from loans or from the proceeds of securities the rate or rates shall be the same as that charged by the Director-General for loans to the company or to other companies of similar credit.

or to other companies of similar credit.

(e) From its compensation so received by it or from other income, if adequate for the purpose, the company shall make all payments of interest, rents and other sums necessary to prevent a default under any mortgage or lease of any of the property described in paragraph (a) of section 2 hereof; and if at any time during Federal control the company, by virtue of any change in the right of possession (subject to the rights of the United States) to any of said property or otherwise, shall no longer be entitled as between itself and any other person or corporation to receive the entire compensation herein provided, such compensation shall be apportioned and paid, as between the parties entitled thereto, as justice and right may require.

Section 8-Claims for Losses on Additions, &c.

Sec. 8. (a) Prompt notice in writing, except as provided in paragraph (d) of this section, shall be given the company of the making or ordering of any additions, betterments, or road extensions, including terminals, motive power, cars or other equipment to or for the property of the comg more than \$1,000 with an estimate of the cost thereof. pany costang more than \$1,000 with an estimate of the cost thereor. Such notice shall be given before the beginning of the work or the acquisition of the property whenever in the judgment of the Director-General it is practicable to do so. Within a reasonable time after the completion of the work or the acquisition of the property, a written statement of the final cost thereof shall be given the company. There shall be furnished the company as soon as practicable after the end of each month a written statement of all expenditures estimated to cost \$1,000 or less observed to ment of all expenditures estimated to cost \$1,000 or less chargeable to investment in road and equipment made during the month, with a brief description of the work done or of the property acquired; and such statement shall constitute all the notice of additions and betterments costing one thousand dollars or less required by (b) and (c) of this section. The notices provided in this paragraph may be given to the President of the company unless the company designates some other officer to receive the same, in which event the notice shall be given to such other officer

(b) Any claim of the company for loss accruing to it by reason of expenditures for additions and betterments made to the property of the company during Federal control in connection with or as a part of the work of maintaining, repairing and renewing the company's property and chargeable under the accounting rules of the Commission in force Dec. 31 1917, to investment in road and equipment except such expenditures as are incurred in connection with the replacement of buildings and structures in new locations, may be determined by agreement between the Director-General and the company, or, failing such agreement as to the fact or amount of such loss, the questions at issue may, upon the application of either party at any time after the filing of the statement of claim hereinafter referred to be ascertained in the manner provided in section 3 of the Federal Control Act: Provided, however, That no loss shall be claimed by the company and no money shall be due to it in respect of such additions and betterments upon the ground that the actual cost thereof at the time of construction was greater than under other market and commercial conditions and for the purpose of determining such controversy the amount paid for any addition or betterment shall be deemed the fair and reasonable cost thereof and shall be taken as the basis for such determination; nor unless the company within sixty days of notice to it that the work will be done shall give the Director-General notice of objection thereto and shall file with the Director-General a statement of its claim within ninety days after notice of the completion of the work.

Any claim of the company for loss accruing to it by reason of any additions and betterments which are not made in connection with or as a part of the work of maintaining, repairing and renewing the company's property, or accruing to it in connection with maintenance in the replacement of buildings and structures in new locations, or by reason of road extensions, terminals, motive power, cars, or other equipment made to or provided for the property of the company during Federal control, may be determined by agreement between the Director-General of the company, or failing such agreement as to the fact or amount of such loss, may, by proceedings instituted not later than six months after the end of Federal control, be ascertained in the manner provided in section 3 of the Federal Control. Act: Provided, however, That no loss shall be claimed by the company and no money shall be due to it in respect of such additions, betterments, road extensions, terminals, motive power, cars, or other equipment mentioned in this paragraph upon the ground that the actual cost the time of constructions. thereof at the time of construction or acquisition was greater than under other market and commercial conditions; and for the purpose of determining such controversy the amount paid for any additions, betterments, road extensions, terminals, motive power, cars, or other equipment shall be deemed the fair and reasonable cost thereof and shall be taken as the basis for such determination; nor unless within sixty days after notice to the company of such construction or acquisition written notice is given to the Director-General by the company that it will claim a loss in respect With and as a part of such notice the company shall state its objections to such construction or acquisition as far as reasonably practicable at the time. Nothing in this agreement shall be construed as barring

the United States from contending that no loss within the meaning of the Federal Control Act accrued to the company by reason of any additions, betterments, or road extensions made during Federal control by order or approval of the Director-General, if it is made to appear that the company itself but for Federal control should in the exercise of sound judgment

have made such addition, betterment or road extension.

(d) Where additions, betterments or road extensions or terminals, motive power, cars, or other equipment have been made to or provided for the property of the company during Federal control but prior to the for the property of the company during Federal control but prior to the execution of this agreement, the Director-General shall not be required to give the notice thereof provided for in paragraph (a) of this section and notice by the company of any claim of loss in respect thereto may be given the Director-General within ninety days after the execution hereof; and such claims shall thereafter be proceeded with in the manner provided in paragraph (b) or paragraph (c) of this section, as the case may be.

(c) The Director-General shall reimburse the company for the amount

of loss ascertained under this section with a proper adjustment of inter

(f) The Director-General shall not acquire any motive power, cars, or other equipment at the expense, or on the credit, of the company in excess of what in his judgment is necessary, in addition to its then existing equipment, to provide for the traffic requirements of its own system of transportation; but this provision shall not prevent the Director-General, after the acquisition of such equipment, from using the same, or any part thereof, on the line of any other transportation system operated by him.

Section 9-Final Accounting. Sec. 9. (a) At the end of Federal control all the property described in paragraph (a) of Section 2 hereof shall be returned to the company, in paragraph (a) of Section 2 hereor shall be returned to the company, together with all repairs, renewals, additions, betterments, replacements and road extensions thereto which have been made during Federal control, except as any part thereof may have been destroyed or retired and not replaced, in which case the provisions of Section 5 hereof shall govern and except that the Director-General shall not be obliged to restore or replace

property destroyed or damaged by the acts of public enemies.

(b) At the end of Federal control the Director-General shall return to (b) At the end of Federal control the Director-General shall return to the company all uncollected accounts received by him from the company and also materials and supplies equal in quantity, quality, and relative usefulness to that of the materials and supplies which he received and to the extent that the Director-General does not return such materials and supplies he shall account for the same at prices prevailing at the end of Federal control. To the extent that the company receives materials and supplies in excess of those delivered by it to the Director-General it shall account for the same at the prices receiving at the same at the prices received and the same at the prices received and the same at the prices received and the same at the same at the prices received and the same at the prices received and the same at the same at the same at the prices received and the same at the same at

materials and supplies in excess of those delivered by it to the Director-General it shall account for the same at the prices prevailing at the end of Federal control, and the balance shall be adjusted in cash.

(c) The total amount of the account "Net balance receivable from agents and conductors" at the end of Federal control may be turned over by the Director-General to the company. He may also turn over all assets which have accrued out of operation; and the company shall, to the extent of the cash received or realized from such assets, pay and charge to the Director-General all expenses arising out of railway operations during Federal control, including reparation and other claims, and may unless Federal control, including reparation and other claims, and may, unless objection is made by the Director-General, pay and charge to him any such expenses including reparation and other claims in excess of the cash so received or realized. On the first day of the third month following so received or realized. On the first day of the third month following the termination of Federal control an accounting between the parties shall be had, and so on the first of each third month thereafter. Any balance found due either party shall be payable as of the date on which the account is stated and shall bear interest until paid.

(d) At the end of Federal control there shall be paid to the company any balance then remaining unpaid of the cash and special deposits received from the company at the beginning of Federal control, together with any unpaid interest which may have accrued upon the same. There the lates he paid to the company all special funds which were taken over

shall also be paid to the company all special funds which were taken over by the Director-General as enumerated in section 2 hereof, and any funds created under the provisions of this agreement, except to the extent that such funds may have been properly used under this agreement.

(e) Wherever under any provision of this section there is to be an adjustment of interest it shall be at the rate of 5% per annum unless the parties

shall in any case agree on a different rate.

(f) After Federal control no claim by or against the Director-General shall be settled by the company against the written objection of the Director-General or the Attorney-General of the United States. The conduct of all litigation before any court or commission arising out of such disputed claims or out of operations during Federal control shall be in charge of the company's legal force and the expense thereof shall be paid by the company;

but the Director-General or the Attorney-General may, at the expense of the United States, employ special counsel in connection with any such

#### Execution.

In witness whereof these presents have on the day and year first above 1918, ratified by vote of the stockholders of the company at a meeting duly called and held in \_\_\_\_\_ on the \_\_\_\_ day of \_\_\_\_\_ 1918, certificates of which meetings, duly attested by the company's clerk, are hereto attached.

(Seal of Director-General.)	Director-General of Railroads.
The R	ailroad,

This and the two following pages indicate the manne the Government would prefer to have the contracts executed. any case a special stockholders' meeting is impracticable, some mode of execution, if deemed equally valid, will be accepted.]

#### Call for the Stockholders' Meeting.

Notice is hereby given to the stockholders of the Company that a special meeting of said stockholders will be held at \_ in \_\_\_\_\_ at \_\_\_\_ o'clock, \_\_\_\_\_ 1918, to consider the expediency of ratifying a certain agreement with the Director-General of Railroads relating to operating, compensation and other matters connected with or growing out of the taking over by the President of the company's railroad and system of transportation and any other business that fore the me

#### Certificate of Stockholders' Vote.

At a meeting of the stockholders of the ..... duly called and held at in at o'clock, General of Railroads and the company relating to operation, compensation and other matters connected with or growing out of the taking over by the President of the company's railroad and system of transportation was read, and it was thereupon voted that the same be and hereby is accepted, ratified and approved as the contract of this corporation; that the \_\_\_\_\_ of the company be and hereby is authorized to sign the same or a duplicate thereof in the name and behalf of the company, to affix its corporate seal thereto and to deliver the same to the Director-General upon receipt of a similar instrument duly executed by the Director-General or by his duly authorized agent, and that the board of directors may at any time and from time to time alter, amend or add to the terms and provisions of said agreement by a majority vote and an instrument in writing signed by the Director-General or his duly authorized agent and by some officer of the company thereto authorized by said board.

A true record. Attest:

#### CHICAGO & WESTERN INDIANA NOTE EXTENSION -AGREEMENT BETWEEN RAILROAD ADMIN-ISTRATION AND J. P. MORGAN & CO.

An agreement having been reached as to the matters in controversy between the Railroad Administration and J. P. Morgan & Co. (see last week's issue p. 1068) circulars were sent out on Thursday by the aforesaid bankers and their associates to the holders of the \$15,000,000 6% notes of the Chicago & Western Indiana RR. recommending an extension of the maturity date of these notes for one year to Sept. 1, 1919. Holders who consent to this extension will receive payment of the overdue coupons due Sept. 1, 1918 and also a cash bonus of  $1\frac{1}{4}\%$ , the investment yield of the extended notes being thus slightly over 71/4%.

It appears that although the bankers were told by the Railroad Administration that they might retain as their commission under the renewal arrangement one-fourth of 1% of the total involved, this was declined, with the statement that they preferred such compensation should go to

the extending noteholders.

The effort of the Railroad Administration to secure an extension of the notes at 6% without bonus or commission was naturally modified when they took in consideration the extraordinary difficulty of private financing under existing market conditions, and they were even prepared to allow the bankers a commission of 1/4 of 1%, which the latter, as stated, preferred should be included in the compensation offered for the extension. While the extension if generally accepted will thus be obtained on a 71/4 % basis, it will be observed that there is no underwriting of the transaction, such as was contemplated by the bankers when they advocated an extension on a 71/2% basis with a syndicate fee of 13/4% for underwriting and distributing. The circular sent under date of Sept. 19 1918 to the holders of the one-year 6% notes due Sept. 1 1918 reads

With regard to the Chicago & Western Indiana Railroad Company One-Year 6% Notes which matured on September 1 and were not paid, we have received advices from Mr. John Skelton Williams, Director of the Division of Finance, Railroad Administration, who states "The Dir-ector-General would be willing to enter into a contract with the Chicago & Western Indiana Company, whereby the standard rental to be paid during the period of Government control shall provide a sum of money sufficient to pay all present fixed charges and taxes, including 6% per annum on this issue of \$15,000,000 of Notes.

annum on this issue of \$15,000,000 of Notes.

In view of this assurance from the Railroad Administration of the Income to be received by the Chicago & Western Indiana under the Government Railroad Control Bill, we have been requested by the Company, with the assent of the Railroad Administration, to ask the noteholders to extend their notes for one year, at 6% with the present collateral remaining unchanged, upon payment for extension of a compensation of 1¼% of the principal amount of notes extended. The investment yield on the extended notes would thus be slightly over 7¼%.

Holders of the above notes are therefore requested to present their

Holders of the above notes are therefore requested to present their notes at the office of J. P. Morgan & Co., 23 Wall Street, New York, N. Y., receiving at the time of deposit a receipt, which, when a sufficient amount of notes has been deposited and the plan has been declared operative, will be exchangeable for extended notes, the noteholders receiving at the time of exchange payment of the coupon due September 1 1918, and the amount of compensation mentioned above, viz., \$12.50 per \$1,000

The undersigned are acting in this matter without compensation, and commend your acceptance of the above offer as a means of co-ope

in handling this situation.

Signed, J. P. MORGAN & CO., FIRST NATIONAL BANK, New
York., NATIONAL CITY COMPANY, New York, and HARRIS, FORBES & CO.

#### COMMITTEE TO INVESTIGATE WORKING CONDI-TIONS OF TELEPHONE WORKERS.

In making known the appointment of a committee to investigate working conditions and wages paid by the telephone industry, now under Government control, the Post Office Department on Sept. 13 said:

William S. Ryan, Assistant Superintendent Division of Post Office Service; John B. Colpoys, special agent Department of Labor; Union N. Bethell, First Vice-President American Telephone & Telegraph Co.; F. B.

MacKinnon, United States Independent Telephone Association, and Miss Julia 8. O'Connor, representing the organized telephone workers of the country, are appointed a committee to investigate the working conditions of and wages paid to employees of the telegraph and telephone companies, and report as to what improvements, if any, should be made in the working conditions, the wages which should be paid the various classes of employees, and the feasibility of standardizing the same.

#### BALTIMORE CHANGES NAME OF ITS FINANCIAL STREET.

The City Council of Baltimore changed the name of German Street to Redwood Street in honor of Lieut. George B. Redwood, a young Baltimorean officer who was the first Baltimore officer killed in action in France. German Street as well as South Street and Calvert Street have long been known as the Wall Street centre of Baltimore financial activities, and in late years German Street has been the most prominent financial thoroughfare of the three streets. The Baltimore Stock Exchange is located on German Street and many large office buildings in which scores of brokers have their quarters. Several of the city's leading banking firms are situated on this street including Robert Garrett & Sons, Baker, Watts & Co., Nelson, Cook & Co., Mackubin, Goodrich & Co., Strother, Brodgen & Co. and the Maryland Trust Co. Lieut Redwood was the son of Francis T. Redwood, banker, formerly of the Baltimore firm of Lowndes & Redwood, who was killed in a railroad accident with Samuel Spencer, President of the Southern Railroad, and Charles D. Fisher, while riding in Mr. Spencer's private car in 1906. Lieutenant Redwood was twice decorated for valor on the field of battle in France. He was killed in action on May 28 after he had been wounded twice. His death followed shortly after a successful attack made by his regiment resulting in the capture of Cantigny. In the attack young Redwood was twice struck by bullets, but though he was ordered to the hospital he continued to perform his duty. In the evening a report was brought in from headquarters that the Germans were digging a trench behind their barrage. Lieutenant Redwood volunteered to investigate the report. While in the performance of this duty he was killed by shellfire.

### LIEUT. CHARLES D. BAKER, SON OF NEW YORK BANKER, KILLED.

The death of Lieut. Charles D. Baker, son of Stephen Baker, President of the Bank of Manhattan Company, 40 Wall Street, this city, was reported in the newspaper dispatches this week. Lieut. Baker was killed in action in France while serving, it is believed, with the 165th Infantry. The Lieutenant was graduated at Princeton in 1913 and entered the employ of the Bankers' Trust Company. He joined Squadron A in 1915 and went with it to the border, returning a Sergeant in 1917. He was then commissioned a First Lieutenant, but left the 69th when the regiment was at Camp Mills to go South and arrange for the transportation of 1,600 horses and mules. When his ship left a Southern port he was the highest ranking military officer aboard, and as such was responsible for the welfare of every soldier aboard. The vessel missed its convoy, and when midocean was reached it was found that enemy agents had loosened rivets, so that the transport was in danger of going down with all on board.

On this occasion the coolness of Lieutenant Baker and the care he took of his men attracted the notice of the ship's crew and when he went ashore the entire crew gave him round after round of cheers. He joined his regiment at once, and on May 8 he received the War Cross for "bravery and presence of mind under fire in the trenches." For three days Lieutenant Baker, his eardrum burst by a shell and in agony, refused to leave his men in the trench and kept up their morale by constant encouragement.

### CAPT. N. L. TILNEY, BANKER, DIES IN FRANCE.

Captain Nicholas Lechmere Tilney, member of bond investment firm of Tilney, Ladd & Co., 43 Exchange Place, this city, died from pneumonia in France on Sept. 17, according to unofficial advices received by his father through J. P. Morgan & Co. Capt. Tilney had been in active service for the American Red Cross during the past five months. Prior to the formation of Tilney, Ladd & Co., which has been successful from the start, Capt. Tilney was identified with Lee, Higginson & Co. of this city and he was well known in Wall Street banking circles.

#### REVIEW BY PRESIDENT HECHT OF MATTERS AFFECTING AMERICAN INSTITUTE OF BANKING.

R. S. Hecht, Vice-President of the Hibernia Bank & Trust Co. of New Orleans, in his address as President of the American Institute of Banking at the annual convention of the organization in Denver Sept. 17 spoke under the

caption "A Year of Service," saying in part:
The gigantic financial operations of our Government to cover our own
war needs as well as those of our allies have called for greater efforts and heavier sacrifices than any of us could have conceived possible, and yet the wonderful spirit and splendid co-operation of our bankers throughout this country have made this unprecedented task seem comparatively and the result has in each case exceeded the most optimistic expectations.

International banking relations were until a very few years ago an unimportant and more or less neglected branch of our banking business, and yet when—almost overnight—this country had become the world's banker, we found in our midst many men big and broad enough to handle these new responsibilities as if the finance of the whole universe had always been handled on this side of the ocean instead of the other

Just now interest in the financial world is quite naturally centred on the forthcoming Fourth Liberty Loan, which will be greater in volume than any loan previously placed by any nation; and this will again offer each and everyone of our members a wonderful opportunity to be of genuine

service to the Government.

I say it is an opportunity for our members rather than for the Institute as a whole, because I have always believed that our organization as such should not attempt to do any independent work, but that our members should individually put themselves at the disposal of the already existing Liberty Loan organizations to fill whatever places may be assigned to them. for this is no time to seek personal glory, nor even think of recognition for our organization. We can have, must have, but one aim, and that is to do our honest best to assist our Government in the efficient prosecution

In order to realize this ideal it has been necessary to make many changes in our scale of living, and to put the administration of our own affairs and the affairs of the Institute on a "war basis." This process of readjustment has necessarily made the past year a rather

trying one in the handling of our national affairs, but let no one suppose for a moment that putting the Institute on a war basis has meant a substantial change in the policy of our organization or a curtailment of its activities. On the contrary, it has meant more work, more duties and more responsibilities for us individually and collectively, and has brought with it greater opportunity for real service than our organization had in all of its previous existence.

Having in mind that the supreme need of the hour is to win this war, and win it quickly, and decisively, some of our able and energetic leaders felt earlier in the year that our membership would be certain to decrease materially, and that our educational activities would, of necessity, be cur-

The contrary has been true: notwithstanding the fact that several of the smaller chapters lost practically their entire membership as a result of the draft, and consequently discontinued their existence—at least for the period of the war—the total number of active chapters is now eighty, which is one more than we had a year ago, and our total membership is almost unchanged and now amounts to 21,454, of which 17,323 are mem-bers of city chapters and 4,131 are members of the Correspondence Chapter.

Speaking of the necessity of extending the educational and social facilities of our organization to those who are not fortunate enough to be active members of city chapters also brings to my mind another very definite suggestion which I desire to make at this time, and which I hope will, after full discussion at this convention, be carried into effect. I refer to the

organization of an oversea chapter.

As I have previously stated, we have nearly 3,000 of our members in active military service at this time, and I have no doubt that a very considerable portion of them are within a hundred-mile radius of the city of Paris. While I hope and believe that within a short time they will be much further from Paris and much nearer to Berlin, yet I am of the opinion that we should try to establish headquarters in Paris where Institute men might have a meeting-place when they are off duty, and where they could find all of the latest banking magazines and banking news, together with such facilities for their comfort and entertainment as circumstances may permit us to provide.

The gaps which have been made in the forces of our banks as a result of the departure of the men who have answered the call to the colors have to a very considerable extent been filled by the employment of women.

One of the most important questions in connection with this situation is whether or not women should be entitled to full membership in the chap ters, and whether or not the elementary classes provided for the training of these many new employees should be co-educational.

I have found that there is very decided difference of opinion on this

subject among various chapter officials, but after a year's observation and after carefully weighing all the pros and cons of the question, I earnestly suggest that all chapters adopt a liberal policy on this subject and throw the Institute wide open to bank employees irrespective of sex, as long as they are capable and willing to avail themselves of the advantages and opportunities of our organization.

#### CONVENTION OF AMERICAN BANKERS' ASSOCIA-TION AT CHICAGO

The bankers' interests the coming week will be centered at Chicago, where the annual convention of the Amercian Bankers' Association will be held. The buiness sessions of the general Association will take place on Thursday and Friday, the meetings of the Trust Company, Savings Bank, Clearing House, State Secretaries, National Bank and State Bank Sections being slated for Tuesday and Wednesday. We have already indicated in general the programs which will be presented during the week. It was announced this week that Secretary of the Navy, Josephus Daniels, had accepted the invitation of President Hinsch to address the convention. Secretary Daniels will arrive in Chicago Friday morning. He will address the convention on Friday afternoon. The other speakers at the general convention

George E. Chamberlain, Chairman Committee on Military Affairs, United States Senate, "Universal Military Training and Compulsor

W. H. Vandervoort, "Relations between Employer and Employee."
Harry A. Wheeler, President Chamber of Commerce of the United
ates, "The Merchant Marine and the Railroads." Thursday after-States. noon, Sept. 26.

Otto H. Kahn, Kahn, Loeb & Co., "The Menace of Paternalism and

Bureaucracy."
Before the National Bank Section, W. P. G. Harding, of the Federal Reserve Board is to speak on "National Banks in War Time—Their Problem and Their Work." Others who will address the National Bank Section (not heretofore announced) are Arthur E. Bestor, President of the Chautauqua Institute, and director of the Speakers' Division of the Committee on Public Information. Mr. Bestor is in charge of the speaking campaign of the Treasury Department, the Red Cross and the Food Administration. His subject is "Mobilizing in the Mind of America"; Lt.-Col. G. G. Woodwork, of the British Information Bureau in this country. Col. Woodwork has seen over twenty years of service in the British army and was two years on the Western front in France.

In addition to those previously announced, the speakers for the Clearing House Section will include Frank Reavis, Representative in Congress from Nebraska. Mr. Reavis is a member of the Committee on Military Affairs, and has only recently returned from the front, where he had witnesses the fight in which Americans beat a division of Prussian Guards.

One of the features of the convention of the American Bankers' Association will be the general session of the Agricultural Commission, which will be held in the Elizabethan Room of the Congress Hotel, on Monday morning, Sept. 23. This meeting will be attended especially by the officials and members of the Executive Council of the American Bankers' Association, the Chairmen of State Association Committees on Agriculture and such others as may desire to attend. Joseph Hirsch, Chairman of the Agricultural Commission, will preside and the principal speaker will be Hon. Clarence Ousley, Assistant Secretary of Agriculture. Mr. Ousley is said to be one of the finest speakers in America.

The Paper Economy Division of the Pulp and Paper Section of the War Industries Board has invited the cooperation of the American Bankers' Association in its efforts to bring about economy in the use of paper. In a letter to President Hinsch the War Industries Board calls attention to the fact that pulp and paper mills have been placed upon the preference list with the express understanding that all waste be eliminated and every possible economy be practised. Banks are important users of paper and are expected to make a substantial curtailment in their annual requirements. Unless economy is strictly practiced the supply of paper for essential purposes cannot be maintained. It is expected that every banker whose requirements exceed one ton per year will sign the economy pledge which the War Industries Board has sent out through paper manufacturers. Such a pledge has already been signed by the "Journal of the American Bankers' Association" and President Hinsch has given the assurance that every effort will be made by the Association to help in economizing in the use of paper.

# ITEMS ABOUT BANKS, TRUST COMPANIES, &c.

No sales of bank or trust company stocks were made this week either at the Stock Exchange or at auction.

To provide additional facilities for the financing of the American Expeditionary Force in France, the Guaranty Trust Co. of New York opened a new office at Tours on Sept. 16. George N. Cooper, formerly in the Trust Department of the Guaranty Trust Company's main office at 140 Broadway, will be Manager of the Tours office. Walter F. Mulledy, formerly Assistant Cashier of the Guaranty's Foreign Department, will be Assistant Manager. The Guaranty Trust Co. has two offices in London and one in

The directors of the Irving National Bank, of this city, on Sept. 17 appointed as Vice-President J. A. Lewis, Vice-President of the National Bank of Commerce, St. Louis, Mo., the appointment to be effective Nov. 1. The following promotions were also made among the bank's officers:

J. Franklin Bouker, Cashier, to Vice-Presi Richard J. Faust Jr., Assistant Cashier, to Vice-President. A. E. Van Doren, Assistant Cashier, to Vice-President.

Kelley Graham, Assistant Cashier, to Vice-President. James Heckscher, Manager Foreign Department, to Vice-President. G. N. Jacobs, Assistant Manager Foreign Department, to Manage Foreign Department

At a previous meeting the Board on Sept. 3 appointed as Assistant Cashiers in the Irving, the following:

William H. Pangburn Clifford O. Corwin. Clarence C. Howard Horace A. Marsland. Percy W. Hulse. Wilmer P. Harriman.

Mr. Lewis, the new Vice-President of the Irving, is one of the successful bankers of the Southwest, having been connected with the National Bank of Commerce in St. Louis since 1902; he brings to the Irving a record of successful accomplishment and a wide experience in all phases of commercial banking.

On Sept. 13 the Yorkville Bank of this city was admitted to membership in the Federal Reserve System. This institution a short time ago increased its capital to \$200,000 (see our issue of June 8) and its resources are now \$9,224,000.

On Tuesday of this week Philip De Ronde, President of the Oriental Navigation Co. and the Donald Steamship Co., was elected a director of the Empire Trust Co. of this city. Mr. De Ronde was formerly a lieutenant in the Marine Corps, but is now a lieutenant in the United States Navy. He will shortly return to France to take charge of Government work.

Edward H. Winslow, Assistant Treasurer of the First National Corporation of Boston, died at his home in North Beverly, Mass., on Sept. 13 after a brief illness. Mr. Winslow, who was only thirty years of age, was born in Beverly. Upon his graduation from Harvard in 1910, he entered the banking business, eventually becoming Assistant Treasurer of the First National Corporation, an affiliated institution of the First National Bank of Boston. Mr. Winslow was also a director of the Beverly Gas & Electric Co. at the time of his death.

Roger W. Babson, who is now serving in Washington as Director-General of Information and Education Bureau of the Department of Labor, and who was operated on, Sept. 9, by Dr. Hugh Williams at the new Phillips Ward of the Massachusetts General Hospital for acute appendicitis, continues to improve rapidly, according to announcement from his Wellesley Hills office.

At the regular meeting of the directors of the Philadelphia National Bank on Sept. 10, Howard W. Lewis, President of the Farmers' & Mechanics' National Bank until the recent absorption of that institution by the Philadelphia National Bank, was appointed a Vice-President of the enlarged institution. At the same meeting John Schlagel and George H. Millett, heretofore Cashier and Assistant Cashier, respectively, of the Farmers' & Mechanics' National Bank, were appointed Assistant Cashiers of the Philadelphia National Bank.

The Colonial Trust Co. of Philadelphia has been admitted to membership in the Federal Reserve System. The deposits of the company at present aggregate \$3,260,000, being an increase of 50% during the past year.

Announcement was made in Philadelphia on Sept. 13 that the Stock Exchange firm of Sullivan Brothers & Co. of that city would discontinue business on Oct. 1 in order that both partners, Jeremiah J. Sullivan Jr. and Hiram J. Sullivan, may enter the service of the Government. The firm of Sullivan Brothers & Co, was organized in February 1908.

At the special meeting (called for Sept. 12 and referred to in these columns on July 20) the stockholders of the Drovers' & Merchants' Bank of Philadelphia authorized the doubling of the capital stock of the institution, thereby raising it from \$100,000 to \$200,000, and the increasing of the surplus to the extent of \$20,000. The new stock will be offered to stockholders at \$60 per share.

The winding up of the affairs of the Union National Bank of Columbus, Ohio, which closed its doors in December 1911, was brought to a close recently when Walter S. Page, attorney, who has been acting as agent for the shareholders of the defunct bank for the past three and a half years, paid the shareholders a second and final dividend of  $1\frac{1}{2}\%$ . This final payment of  $1\frac{1}{2}\%$ , together with the initial pay-

ment of 5½% (authorized Dec. 1917), makes a total of 7% received by the stockholders. The claims of the depositors of the failed institution were settled in full on Nov. 30 1914, when a final dividend of 10% was paid to them. In addition they received on Feb. 1 1915 a dividend of 4.3%, representing interest on their funds during the period of liquidation. Judge Sater—United States District Judge—issued the order authorizing Attorney Page to make the final settlement.

An increase of \$750,000 in the capital of the First National Bank of Omaha, making it \$1,250,000 instead of \$500,000, has been approved by the Comptroller of the Currency.

The Comptroller of the Currency has approved a reduction of \$150,000 in the capital of the First National Bank of Leavenworth, Kansas, changing it from \$300,000 to \$150,000.

There recently have been several changes in the official staff of the Hibernia Bank & Trust Co., of New Orleans, not the least important of which was the promotion of W. B. Machado, Assistant Cashier, who hereafter will be associated with Vice-President Charles F. Herb, in charge of the Bank and Bankers Department of that institution. Mr. Machado, who has a wide acquaintance among the bankers in the Southern States, has been with the Hibernia Bank & Trust Co. for about twenty years, during which time he has occupied various clerical and official positions; since 1909 he had been Assistant Cashier. He is a former President of the New Orleans Chapter of the American Institute of Banking.

At a special meeting recently of the stockholders of the Bankers Trust Co., at New Orleans, the name of that corporation was changed to the American Bank & Trust Co., effective immediately. At the same meeting the board of directors was increased so as to take into the institution new interests not previously connected with it. The officers of the American Bank & Trust Co., which was organized in January of this year with (we are advised) a fully paid capital of \$200,000, by interests closely identified with the Bankers Loan & Securities Co., are as follows: James L. Wright, Chairman of the board; F. Provost Breckenridge, President; R. B. Bishop, Vice-President; A. P. Frymire, Cashier; C. S. LaGarde, Assistant Cashier; other directors include R. A. Kent, President of the Security Bank of Amite and the Kentwood Bank; S. G. Steiner, Manager of Park-Davis & Co., A. P. Perrin Live Stock commission merchant; W. S. Edwards of the Texas & Pacific RR. Co., and C. Graffagnini, grocer. The bank has been in business only about eight months, but already has, we are informed, a total of over twenty-seven hundred depositors' accounts in force, having been especially active in building up a large volume of individual savings accounts of people of moderate means. The American Bank & Trust Co., owns the banking house occupied by it at No. 619-627 Common St., formerly owned by the State National Bank, in which extensive improvements and alterations were made some months ago preparatory to an enlarged banking business in it, including the installation of safety deposit boxes for the use of its depositors. Relative to the change in name, the following statement was made by James L. Wright, Chairman of the

"Because of the similarity of names of the Bankers Trust Co. and the Bankers Loan & Securities Co., and the absence of the word "Bank" in the corporate title of the former, there was a certain amount of confusion on the part of our customers, and especially by people who did not understand that the term "trust company" also implied a regular bank of deposit for both checking and savings account. It was also not clearly understood that the Bankers Trust Co. was under the supervision of the State Banking Department and subject to examination by both the State Bank Examiner and the Examiner of the New Orleans Clearing House, as well as our own auditors. We, therefore, in connection with other plans for an enlargement of our banks' business in all lines, and a more aggressive campaign for our share of the banking business in New Orleans, thought it advisable to change the name to the American Bank & Trust Co., which corporate title clearly indicates that we are conducting a general banking business.

The Citizens National Bank of Monroe, La. (capital \$250,000) has been granted a Charter by the Comptroller of the Currency.

The American Exchange National Bank of Dallas, Tex., recently moved to its new home—an 18-story building at the corner of Scollard Court and Main St., that city, which it has just erected at a cost, we understand, of \$2,000,000. The new bank building, said to be one of the finest in the South, is constructed of white Bedford stone with the excep-

tion of the base of the structure, which is of Llano red granite. The interior is finished in San Saba marble, with black walnut trimmings. Special attention has been given to the convenience and comfort of the employees, and with this end in view the building has been equipped with its own refrigerator cooling system, which extends to all parts of the building; the lighting system has been arranged so as to protect the eyes of the workers, while at the same time affording the best light; a lunch room, a rest room with shower baths and other conveniences have been provided, and the roof garden of the building is to be given over for their exclusive use. Three stories of the building will be used by the bank and the remaining fifteen will be rented for office purposes. The American Exchange National Bank was established in 1875. In 1905 the resources of the institution were a little over \$10,000,000. The last statement showed total resources of \$28,010,300. Its capital is \$1,500,000. The officers of the American Exchange National are: Royal A. Ferris, President; C. C. Slaughter, E. M. Reardon, E. J. Gannon, John N. Simpson, A. V. Lane and Nathan Adams, Vice-Presidents; G. H. Pittman, Cashier; H. H. Smith, F. H. Blankenship, E. S. McLaughlin, R. V. Sanders and E. J. Gannon, Jr., Assistant Cashiers, and J. J. O'Connell, Auditor.

R. S. Padgett, heretofore Assistant Cashier of the National Bank of Riverside, Cal., was recently elected Cashier of the institution, to succeed A. H. Brouse, resigned. D. E. Dobbins, formerly Cashier of the First National Bank of Upland, Cal., was also elected Vice-President (active). Mr. Brouse was for many years Cashier of the National Bank of Riverside. He has now accepted a position with the Bank of Italy in Los Angeles.

At the special meeting of the shareholders of the Bank of Montreal held at the head office of the institution in that city on Sept. 10 for the purpose of ratifying the proposed purchase of the Bank of British North America (reference to which was made in these columns in our issues of March 30, Apr. 13 and Aug. 10) the proposition was unanimously approved. As the shareholders of the Bank of British North America had primordinarilly given a similar consent to the terms of the merger, application to the Governor-General of Canada in Council (in compliance with the Canadian Bank Act) for his approval will be made in due course. The first step in this procedure, we understand, will be the formal publication of a notice of the banks' intention to make such application. At their meeting on Sept. 10 an increase in the capital stock was authorized by the stockholders of the Bank of Montreal by such an amount, not exceeding 40,000 shares of the par value of \$100 each, as may be necessary to provide for payment of shares of the Bank of British North America in accordance with the terms of the agreement.

What will doubtless be the final dividend of the Bank of British North America before the carrying into effect of the proposed union of that institution with the Bank of Montreal was declared on Sept. 5, according to a cable dispatch from London to the Canadian head office of the institution in Montreal. The dividend is the usual "interim" dividend of 40 shillings per share (8%) less income tax, and is for the half year ended May 31, 1918. It is payable Oct. 5th next. On Sept. 3 the shareholders of the Bank of British North America met in London and ratified the provisional agreement entered into with the Bank of Montreal. A second meeting—a mere formality— which was necessary according to the by-laws of the bank, was also held in London on Sept. 10.

## THE ENGLISH GOLD AND SILVER MARKETS.

We reprint the following from the weekly circular of Samuel Montagu & Co. of London, written under date of Aug. 22 1918:

GOLD. The Bank of England gold reserve against its note issue shows an increase of £463,305, as compared with last week's return. The Transvaal gold output for July 1918 amounted to £3,127,174, as compared with £3,219,094 in July 1917 and £3,091,058 in June 1918. It is reported by Reuter's that a proposal is on foot to create a gold dollar for China containing .752318 of a scruple, calculated at 77s.  $10\frac{1}{2}$ d. per ounce standard (the mintage value of gold in the sovereign); that weight works out at Considering that the Mexican dollar—the silver coin so much used in China—is now worth 41.89d. (basing its value upon 49\frac{1}{2}d. per ounce standard, the present maximum price of silver), the selection of a sterling value for the proposed gold dollar is not at once evident. Possibly the idea is that the dollars should count as 71/2 to the sovereignin other words, figure as double rupees.

SILVER.

After remaining at 48 13-16d. per ounce standard from July 2 last, a period comprising 42 working days, the price rose yesterday to 491/4d. As a consequence of the firmness of the price in the United States, where considerable business had been transacted at about a dollar the fine ounce, a maximum of 101½ was fixed by the Government of that country on Aug. 16. Whereupon, in order to fall in with this limit, the British Treasury (in the "Gazette" of Aug. 20) raised the maximum price for the United Kingdom to 491/d. per ounce standard. As the demand for silver continues, the natural effect was that the maximum price became at once the fixed price.

#### INDIAN CURRENCY RETURNS.

I	In Lacs of Rupees—	July 31.	Aug. 7.	Aug. 15.
I	Notes in circulation	121,41	124,34	127,96
ł	Reserve in silver coin and bullion			
١	and without India)	18,42	20.57	22,85
ł	Gold coin and bullion in India	20,21	20,14	20,12
ł	Gold out of India	12	12	12

The stock in Shanghai on the 17th inst. consisted of about 26,600,000 ounces in sycee and \$14,400,000, as compared with about 25,725,000 ounces in sycee and \$14,400,000 on Aug. 10 1918.

Sacontonia rot i	we parter ber oune	o stantant.
Aug. 16	cash_48 13-16d	Aug. 22cash_49¼d.   Average49.041d.
Aug. 17	48 13-16d	Average49.041d.
Aug. 19	48 13-16d	Bank rate5%
Aug. 20	48 13-16d	Bank rate5% Bar gold per ounce standard_77s. 9d.
A 91	401/4	

No quotation fixed for forward delivery. The quotation to-day is 11-16d. of a penny above that fixed a week

We have also received this week the circular written under date of Aug. 15 1918:

#### GOLD.

The Bank of England gold reserve against its note issue shows an increase of £185,420, as compared with last week's return. The new gold mohur now being struck in India bears upon the obverse the crowned head of George V, King Emperor (similar in design to that upon other current Indian coins) and the inscription 15 rupees, India, 1918, upon the reverse. In weight and fineness it is identical with the sovereign, from which it differs in one important particular, namely, the fact that the value is shown upon the coin. The sovereign is the only coin of importance in the world that lacks this qualification.

As a consequence of a Treasury order, dated Aug. 9 1918, and published on Aug. 13 1918, the maximum price for silver bullion in the United Kingdom has been fixed at 48 13-16d. per ounce standard. In these circumstances any alteration in this price (at which the quotation has remained since July 2 last) is not likely to take place unless the cost of transit from America be altered. The Shanghai exchange is remarkably firm. It is reported that business has been done as high as 5s. 0¼d., the tael, although the official rate is only cabled as 4s. 10d. The New York "Chronicle" states that the Treasury Department under date of July 3, made public the following regarding the melting of silver dollars: "Sixty-four million silver dollars have been melted into bullion by the United States Treasury, most of which has been exported to India. Fifty-eight million dollars of silver certificates have been withdrawn from circulation and destroyed, as the silver, on which they were secured, was melted down. The Treasury still holds 426,000,000 silver dollars, against which \$390,000,000 in silver certificates are outstanding. New Federal Reserve bank notes of the denominations of \$1 and \$2 are being issued to replace the silver certificates withdrawn.

#### INDIAN CURRENCY RETURNS.

	In Lacs of Rupees— Notes in circulation	July 22.	July 31. 121,41	Aug. 7. 12,434
-	Reserve in silver coin and bullion (	18,02	18,42	20,57
	Gold coin and bullion in IndiaGold out of India	20,41	$\frac{20,21}{12}$	20,14 12

The stock in Shanghai on Aug. 10 consisted of about 25,725,000 ounce in sycee and \$14,400,000, as compared with about 27,250,000 ounces in sycee and \$15,000,000 on Aug. 3 1918.

#### Quotations for bar silver per ounce standard:

Aug. 9	cash_48	13-16d.	Aug. 15cash_48 13-16d.
Aug. 10	48	13-16d.	Average48.812d.
Aug. 12	48	13-16d.	Bank rate5% Bar gold per ounce standard_77s. 9d.
Aug. 13			
Aug. 14	48	13-16d.	

No quotation fixed for forward delivery.

The quotation to-day is the same as that fixed a week ago.

#### ENGLISH FINANCIAL MARKETS-PER CABLE.

The daily closing quotations for securities, &c., at London, as reported by cable, have been as follows the past week:

ł	London,	Sept. 14.	Sept. 16.	Sept. 17.	Sept. 18.	Sept. 19.	Sept. 20.
I	Week ending Sept. 20.	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
I	Bilver, per ozd.	4916	4934	4916	491/2	4916	4936
Ì	Consols, 21/2 per cents	Holiday	583%	5856	58%	58%	5814
ł	British, 5 per cents	Holiday	951%	95	95 .	95	95
ı	British, 41/2 per cents	Holiday!	10036	1003/6	1001/4	1001/6	1001/4
١	French Rentes (in Paris), fr.	Closed		63.45		****	
ı	French War Loan (in Paris) fr	Closed		88.10			

The price of silver in New York on the same days has been: Silver in N. Y., per oz.\_cts\_1011/4 1011/4 1011/4 1011/4 1011/4 1011/4

### TREASURY CASH AND CURRENT LIABILITIES

The cash holdings of the Government as the items stood Aug. 31 are set out in the following. The figures are taken entirely from the daily statement of the U.S. Treasury for Aug. 31.

#### CURRENT ASSETS AND LIABILITIES

	GC	OLD	
4-sets— Gold coin		Liabilities— Gold certis, outstand'g, Gold settlement fund, Fed. Reserve Board, Gold reserve. Avail, gold in gen'l fund	1,303,261,470 60 152,979,025 63

2.524.227.419 38 Total Potal 2,524,227,419 38 Note.—Reserved against \$346,681,016 of U. S. notes and \$1,834,233 of Treasury notes of 1890 outstanding. Treasury notes are also secured by silver dollars in the Treasury.

	SILVER	DOLLARS.	
A suels-	8	Liabilities-	3
Sliver dollars	380,773,763 00	Silver certfs, outstand's Treasury notes of 1890	344,696,913 00
		outstanding	1,834,233 00
		in general fund	34,242,617 00
Total	380,773,763 00	Total	380,773,763 00
	GENERA	L FUND.	
4 certa-	8	Liabilities-	8
Avail. gold (see above).	108,262,234 15	Treasurer's checks out-	
Avail. silver dollars (see		standing	2,546,202 9
above)	34,242,617 00	Deposits of Government	
United States notes	6,286,424 00	officers:	
Federal Reserve notes	34,502,755 CO	Post Office Dept	29,607,159 8
Fed. Res. bank notes	247,635 00	Board of Trustees,	
National bank notes	22.824.089 82	Postal Savings Sys-	
Cert. checks on banks	44,373 88	tem (5% reserve)	7,475,780 1
Subsidiary silver coins	10,592,279 40	Comptroller of the	
Minor coin	2,351,468 37	Currency, agent for	
Silver bullion (available		creditors of insol-	
for subsid'y coinage).	18,002,410 51	vent banks	885,305 0
Unclassified (unsorted		Postmasters, clerks of	
currency, &c.)	7,246,701 60	courts, &c	31,433,493 8
Deposits in Fed'l Land		Deposits for:	
banks	830,000 00	Redemption of Fed-	
Deposits in Fed. Reserve		eral Reserve notes	
banks	213,242,751 37	(5% fund)	102,391,900 0
Deposits in Special De-		Redemption of Fed'i	
positaries account of		Reserve bank notes	
sales of Liberty bonds		(5% fund)	1,063,080 0
and certificates of in-		Redemption of au-	
Indebtedness	782,584,000 00	tional bank notes	
Deposits in Foreign De-		(5% fund)	26,806,623 6
positaries:		Retirement of addi-	
To credit of Treasurer		tional streulating	
United States	227,375 44		201 04F A
Deposits in out banks	41 700 401 00	1904	731,345 0
To credit of Treas U S	41,720,401 39		12,001,393 9
		ey, coin, &c	12,001,393 9
Deposits in Philippine treasury:	6,082,558 06		
To credit Treas. U.S To credit other Gov-	4,560,439 97	†Net balance	214,942,284 4
ernment officers	3,696,969 50	Will be	
	3,553,565 00		1,082,605,200 0
		Total	

The amount to the credit of disbursing officers to—lay was \$1,143,147,090 42. This is a book credit and represents the maximum amount for which disbursing officers are authorized to draw on the Treasurer of the United States to pay Government obligations as they become due. The net balance in the general fund is subject also to charges in the aggregate amount of \$220,790,000, for which obligations of foreign Governments are held by the United States. The net balance stated is the amount available to pay Treasury warrants, disbursing officers' checks and maturel public-debt obligations and such charges.

Under the Acts of July 14 1890 and Dec. 23 1913 deposits of lawful money for the retirement of outstanding national bank and Federal Reserve bank notes are paid into the Treasury as miscellaneous receipts, and these obligations are made under the Acts mentioned a part of the public debt. The amount of such obligations to-day was \$44,287,147.00.

TREASURY CURRENCY HOLDINGS.—The following compilation, made up from the daily Government statements, shows the currency holdings of the Treasury at the beginning of business on the first of June, July, August and September 1918.

Holdings in Sub-Treasuries	June 1 1918	July 1 1918.	Aug. 1 1918.	Sept. 1 1918.
Net gold coin and builton	246.384.007	245,602,753	267,152,371	261.241.260
Net silver coin and builton	34,267,222	51.701.811	47,408,351	52,245,028
Net United States notes.	7.055.561	6.744.783	6.194,520	6,286,424
Net national bank notes	17,825,587	20,068,477	23,474,180	22,824,090
Net Fed Reserve notes	35.501.730	29,982,400	48,402,865	34,502,755
Net Fed. Res. bank notes	71,795			
Net subsidiary silver	15,603,25	14,940,804	13,294,197	10,592,279
Minor coin, &c	4,218,964	6,270,616	8,171,781	9,642,544
Total cash in Sub-Treas	360,928,127	375,411,669	414,259,770	*397.582.015
Less gold reserve fund	152,979,026	152,979,026	152,979,026	
Cash balance in Sub-Treas Dep. in special deposities:	207.949.101	222,432,643	261,280,744	244,602,989
Account certs, of indebt Liberty Loan deposits	1341755,409	1,473,727,000	1,193,085,000	782,584,000
Cash in Fed. Res. banks	73,298,534	26,369,250	219,595,645	213,242,751
Cash in Fed. Land banks Cash in national banks:		430,000	830,000	000,000
To credit Treas. U. S.	42,027,491	44,405,337	37,737,160	41,720,401
To credit disb. officers.	8,620,187	9,343,074	7,666,139	6,082,558
Total	50,647,678	53,748,411	45,403,299	47,802,959
Cash in Philippine Isl'ds.	7.015.450	6,826,539	6,668,371	8,257,410
Dep's. in Foreign Depts.		7,831,223	3,039,492	
Net cash in banks, Sub-				
Treasuries	1,681,096,172	1,791,365,066	1,729,902,551	1,297,547,484
Deduct current liabilities.	197,269,747	206,358,215	222,620,576	
Available cash balance.	1,483,826,425	1.585,006,851	1.507.281.975	1.082.605.200

\*Includes Sept. 1, \$18,002,410 51 silver builion and \$9,642,543 85 minor coin &c., not included in statement "Stock of Money."

#### IMPORTS AND EXPORTS FOR JULY.

The Bureau of Statistics at Washington has issued the statement of the country's foreign trade for July and from it and previous statements we have prepared the following interesting summaries:

FOREIGN TRADE MOVEMENT OF THE UNITED STATES (In the following tables three ciphers (000) are in all cases omitted.) MERCHANDISE

020-1	Exports.			Imports.		
= no	1928.	1917.	1916.	1918.	1917.	1916.
January	\$504,797	8613.325	\$330,036	\$233,942	\$241,794	\$184,351
February	411,362	467,648	401.784	207,715		
March	532,900	553,986	410.742	242,162		
April	500.443	529,928	398,569	278,981		
May	551 093	549,674	474.804	322.853		
June	484 504	573.467	464,686	260.350		
July	508,054	372.758	444,714	241.166	225 926	
August		488,656	510.167	*****	267.855	
September		454,507	514,924		236,197	
October		542,101	492.814		221.227	
November		487,328	516,167		220,535	
December		600,135	523.234		227,911	204,834
Total		\$6,233,513	85.482,641		\$2,952 468	82.391.635

GOLD.									
		Exports.		Imports.					
19-11-11	1918.	1917.	1916.	1918.	1917.	1916.			
January	83,746	\$20,720	\$10,213	\$4,404	\$58,926	\$15,008			
February	5,084	22,068	13,685	2,549	103,766	6,016			
March	2,809	17,920	10,774	1,912	139,499	9,776			
April	3,560	16,965	11,503	2.746	32,372	6,122			
May	3.599	57.698	11.919	6.621	52,262	27,322			
June	2.704	67.164	8.312	31,892	91,339	122,735			
July	7.199	69.052	9,395	2,213	27,304	62,108			
August		46.049	11.780		18,692	41,239			
September		31,333	6.849		4.172	92,562			
October		11,154	7.054		4.150	97,509			
November		7.223	26,335		2,906	46,973			
December		4,538	27,974		17,066	158,620			
Total		\$371,884	\$155,793		\$552,454	\$685,990			

		81	LVER.			
-		Exports.	1		Imports.	300
	1918.	1917.	1916.	1918.	1917.	1916.
January	\$6,623	\$5,887	\$4,636	\$5,998	\$3,346	\$1,852
February	6.519	7.694	4.947	4.449	2,478	2.596
March	13,432	3.556	6 5.748	6.963	2.977	2,880
April.	12,251	4.353	4.856	5.081	2,376	2,176
May	46.381	6.272	6.212	7.298	4.741	2,725
June	8.566	8.965	4,644	5,351	2,235	3,183
July	40,830	5,538	4,336	5,214	3,420	2,426
August		7.504	5.815		5.681	2,517
September		10.465	6.530		5.796	2,880
October		6,983	6.016		5.050	2,892
November		4.789	7.847		9.086	2,583
December	*****	10,125	9,008		6,155	3,553
Total		\$84.131	\$70,595		\$53,341	\$32,263

L		Merchandise.		Gold.		Silver.	
	1918.	1917.	1916.	1918.	1917.	1918.	1917.
	8	8	8	*	8	3	8
Jan	+270,855	+371,531	+145.685	658	38,206	+630	+2.541
Feb	+203.647	+268,168	+207,849	+2,535	-81.698	+2.070	+5.216
March	+280.738	+283.729	+187.152	+8.916	-121.579	+6,469	+2,579
April	+221.462	+275.992	+180,333	+814	-15,407		
May	+228,243	+268.947	+245,615	-3.022		+39.083	+1.531
June	+224.154	+266.844	+218,891	-29,188	-24.175		
July	+266.888		+261,991	+4,936		+35,616	+2,118
Aug		+ 220,801	+310.851		+27,357	, 00,000	+1.823
Sept		+218.310	+350,885		+27,161		+4,669
Oct		+320.874	+314.155		+7,004		+1.933
Nov		+ 266 793	+339,199		+4,317		-4,297
Dec		+372.224	+318,400		-12,528		+3,970
Total		+3,281.045	+3,091,006		-180.570		+30,790

+ Exports. - Imports.

Totals for merchandise, gold and silver for seven months:

7 Mos	A	ferchandis	Gold.			Silver.				
(000s omit- ted.)	Ez- ports.	Im- ports. Exports.		Ez- Im- ports. ports.		Excess of Exports	Ez- ports.	Im- ports.	Excess of Exports	
	8	8	3	8	3	8	3	8	8	
	3,483,156 3,660,786							40,354		
	2,925,335							17,838	17,541	
	1,970,277		960,878	9,774	162,187	*152413	28,815	18,745		
	1,200,982				34,135			13,830		
1913.	1,327,273	1,018,649	308,624	72,388	35,769	36,619	38,258	20,931	17,327	

Similar totals for the month of July for six years make the following exhibit:

.1	Merchandise.			Gold.			Silver.		
Mo. (000° omit- ted.)	Ez- ports.	lm- ports.	Ercess of Erports.	Ez- ports.	Im-	Excess of Exports	Ex- ports	1m- ports.	Excess of Exports
	8	8	8	8	8	8	8	3	8
1918	508.054	241.166	266,888	7.199	2,213	4.986	40,830	5,214	35,616
1917	372,758	225,926		69,052	27,304	41,748	5,538	3,420	2,118
1916 -	444.714	182,723	261,991	9,395	62,108	*52,713	4,337	2,426	1,911
1915	268,469	143,245	125,224	2.192	17,273	*15.071	3,966	3,003	963
1914	154,139	159,677	*5.538	33,669	3,391	30,278	3,953	1,240	2,713
1913	160,991	139.062	21,929	8,653	7,859	794	4.936	2,799	2,137

\* Excess of imports.

### TRADE AND TRAFFIC MOVEMENTS.

ANTHRACITE COAL SHIPMENTS.—The shipments ANTHRACITE COAL SHIPMENTS.—The shipments of anthracite coal for the month of August, as reported to the Anthracite Bureau of Information at Philadelphia, Pa., amounted to 7,180,923 tons. This is the largest movement for the month of August in the history of the industry and exceeds the July record (which was established last month) by 96,148 tons. The current shipments show an increase of 166,927 tons over the amount moved in August 1917. The Bureau says: "Anthracite operations and miners are keeping their promise to the United States Fuel Administration that the anthracite production of last year would be maintained their promise to the United States Fuel Administration that the anthracite production of last year would be maintained and, if humanly possible, exceeded." The shipments for the coal year (beginning April 1) to date aggregate 34,388,996 tons, as against 33,297,109 tons in 1917, a gain of 1,091,887 tons. Below we give the shipments by the various carriers for the month of August 1918 and 1917, and for the respective to the shipments of the respective to the shipments of the shipments of the respective to the shipments of the shi tive coal years to Sept. 1.

	Augus	t-	- 5 Mos. Coal	Yr., Aug.31
Road-	1918.	1917.	1918.	1917.
Phila. & Readingtons	1,408,501	1.373.473	6.764.594 $6.526.373$	6,316,774 $6,112,024$
Lehigh Valley Central RR. of New Jer	1,350,331 $644,186$	1,245,786 $597.890$	3,003,598	2,977,264
Dela. Lack. & Western.	1.048.346	1,118,986	5,143,966	5.241.109
Delaware & Hudson	846,788	781,606	4,038,552	3.772,411
Pennsylvania	504,367	504,819	2,433,488	2,447,163
Erie	847,169	812,114	3,884,290	3,839,010
N.Y. Ontario & Western.	170.313	186.679	887,639	862,124
Lehigh & New England.	360,922	392,643	1,706,496	1.729.230
Total	7,180,923	7,013,996	34,388,996	33,297,109

# Commercial and Miscellaneous News

Breadstuffs figures brought from page 1205 .- The statements below are prepared by us from figures collected by the New York Produce Exchange. The receipts at Western lake and river ports for the week ending last Saturday and since Aug. 1 for each of the last three years have been:

Receipts at-	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
	hhls 196lbs	bush, 60 lbs.	bush 56 lbs.	bush 32 lbs.	bush.48lbs.	bush.56lbs.
Chicago	200,000			2,825,000	274,000	116,000
Minneapolis _	200,000	4,853,000		1,115,000	822,000	504,000
Duluth		2,513,000		63,000	20,000	64,000
Milwaukee	14,000				230,000	67,000
Toledo	14,000	205,000				
Detroit		21,000				
Cleveland	15,000					
St. Louis	52,000					32,000
Peoria	72,000	2,243,000				0,000
Kansas City_						
Omaha		1,061,000				
Indianapolis .		212,000	296,000	280,000		
Total wk. '18	353,000	17,761,000	5,038,000	8,379,000	1.383,000	786,000
Same wk. '17					3.385,000	1.252,000
Same wk. '16						
Since Aug.1—						
1918		125,799,000			7,021,000	
1917	1,842,000				12,168,000	
1916	2,384,000	78,308,000	23,220,000	69,883,000	12,182,000	3,407,000

Total receipts of flour and grain at the seaboard ports for the week ended Sept. 14 1918 follow:

Receipts at-	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
New York	Barrels. 106,000	Bushels. 1.085.000	Bushels.	Bushels. 289,000	Bushels. 6.000	Bushels. 20,000
Philadelphia	55,000		4,000		1,000	61,000
Baltimore	29,000	653,000	312,000	121,000		11,000
New Orleans* Montreal	60,000 14,000		29,000 1,000	15,000 1,055,000	6,000	
Boston	55,000		1,000	101,000		29,000
Total wk.1918			395,000	2,103,000	13,000	121,000
Since Jan.1'18	17,029,000	38,747,000	16,133,000	74,653,000	7,941.000	3,212,000
Week 1917	433,000		272,000			304,000
Since Jan.1'17	15,101,000	154,212,000	44,633,000	105,835,000	13,903,000	7,412,000

Receipts do not include grain passing through New Orleans for foreign ports on through bills of lading.

The exports from the several seaboard ports for the week ending Sept. 14 are shown in the annexed statement:

Exports from	Wheat.	Corn.	Flour.	Oats.	Rys.	Barley,	Peas.
New York	Bushels. 1,937,140	Bushels. 41,332	Barrels. 17,496	Bushels. 194,029	Bushels 43,661	.Bushels	Bushels 4,287
BostonBaltimore	136,000 204,223			281,808			
Newport News		******		280,000			
	2,277,363 1,603,557	41,332 653,493		755,837 2,168,969	43,661 42,731	475.888	4,287 9,150

The destination of these exports for the week and since July 1 1918 is as below:

Exports for Week,	Fl	our.	Wh	eat.	Corn.		
and Since July 1 to—	Week Sept. 14	Stace July 1	Week Sept. 14	Since July 1	Week Sept. 14	Since July 1	
United Kingdom.	Barrels.	Barrels. 195,316	Bushels. 1.469.152	Bushels. 3.171.144	Bushels.	Bushels. 1.119.362	
Continent	2.521	632,090	808.211	6.127.025	41,332	542.130	
So. & Cent. Amer.		6,942				1,220	
West Indies	*****	35,102				13,510	
Brit.No.Am.Cols. Other Countries.		13,608		*******		2,040	
Total 1917	17,496 201,176	883,058 1,413,314	2,277,363	9,298,169	41,332 653 493	1,678,262	

The world's shipments of wheat and corn for hte week ending Sept. 14 1918 and since July 1 1917 and 1916 are shown in the following:

		Wheat.		Corn.			
	19	18.	a1917.	19	a1917.		
	Week Sept. 14.	Since July 1.	Since July 1.a	Week Sept. 14.	Since July 1.	Since July 1.a	
NorthAmer*	Bushels. 3,186,000	Bushels. 34,484,000	Bushels. 69,959,000	Bushels. 123,000	Bushels. 4,042,000	Bushels. 8,544,000	
Danube	1,656,000	42,880,000	2,752,000	476,000	3,457,000	3,711,000	
Australia India Oth.countr's	790,000 270,000 64,000	8,430,000 2,790,000 394,000	15,836,000 6,448,000 476,000	60,000	510,000	936,000	
Total	5,966,000	88,978,000	95.471.000	659,000	8 000 000	13 101 000	

\*North America.—The Canadian Government has officially prohibited the issuance of both manifests and exports until after ten days. This is effective during the continuance of the war. a Revised.

National Banks.—The following information regarding national banks is from the office of the Comptroller of the Currency, Treasury Department:

Currency, freasury Department:	
APPLICATIONS FOR CHARTER.  For organization of national banks: The First National Bank of Mercedes, Texas  For conversion of State banks:	Capital. \$25,000
The First National Bank of Delta, Utah. Conversion of The Delta State Bank.	25,000

CHARTERS ISSUED. Original organizations:
The Citizens National Bank of Monroe, La.....\$250,000 INCREASES OF CAPITAL APPROVED.

he First National Bank of Omaha, Neb. Capital increased from \$500,000 to \$1,250,000 \$750,000

REDUCTIONS OF CAPITAL APPROVED.

The First National Bank of Leavenworth, Kan. Capital reduced from \$300,000 to \$150,000\_\_\_\_\_\_

Canadian Bank Clearings.—The clearings for the week ending Sept. 12 at Canadian cities, in comparison with the same week in 1917, show an increase in the aggregate of

City of the same		Week	ending	Sept. 12.		
Clearings at—	1918.	1917.	Inc. or Dec.	1916.	1915.	
Canada—	8	8	%	8	8	
Montreal	107,390,186	86,044,443	+24.8	70,456,266	48,853,942	
Toronto	66,945,859	55,897,820	+19.8	44,960,058	32,372,448	
Winnipeg	26,525,575	31,733,729	-16.4	35,151,398	22,841,374	
Vancouver	12,834,418	9,441,074	+35.9	6,451,434	6,172,589	
Ottawa	6,601,282	5,748,611	+14.8	5,458,321	3,633,388	
Quebec	4.842,252	3,491,327	+38.7	3,421,273	3,652,451	
Halifax	4.751.849	2,964,296	+60.3	2,390,163	2.081.882	
Hamilton	5,109,467	4,633,034	+10.3	3,866,887	3,258,534	
St. John	2,352,445	1.883.129	+24.9	1.523.822	1,574,301	
Calgary	5,313,837	4,980,376	+6.7	4,093,484	2,507,371	
Victoria	2,031,606	1,801,802	+12.7	1,463,303	1.379.514	
London	2,516,420	2.265,115	+11.1	1.668,298	1,607,388	
Edmonton	3,212,165	2,505,690	+28.2	2.031.099	1,573,929	
Regina		3,071,021	-1.4	2,623,297	1,488,206	
Brandon		562,284	+1.0	534,612	411,026	
Lethbridge		751,872	0.1	556,204	311,618	
Saskatoon		1,695,131	-17.4	,1195,808	830,025	
Moose Jaw		963,777	+23.7	947.085	580,917	
Brantford.	827.872	747,354	+10.7	651,664	411.872	
Fort William	669,172	562,995	+19.0	507,691	311.456	
New Westminster		392,922	+43.8	295,733	249,038	
Medicine Hat		465,067	-15.1	313,281	185,232	
Peterborough			+6.6		377,387	
Sherbrooke	882,646		+62.7	467,909	0111001	
Kitchener	642,818		+12.4	491,328		
Total Canada	262,033,385	224,369,883	+16.8	192,004,242	136,636,888	

Auction Sales .- Among other securities, the following not usually dealt in at the Stock Exchange were recently sold at auction in New York, Boston and Philadelphia: By Messrs. Adrian H. Muller & Sons, New York:

By Messrs. Barnes & Lofland, Philadelphia:

#### DIVIDENDS.

The following shows all the dividends announced for the future by large or important corporations.

Dividends announced this week are printed in italics

Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.
Railroads (Steam).			
Beech Creek (quar.)	50c.	Oct. 1	Holders of rec. Sept. 20a
Boston & Albany (quar.)	2	Sept. 30	Holders of rec. Aug. 31a
Canadian Pacific, common (quar.)	236	Oct. 1	Holders of rec. Aug. 31a
Preferred	2	Oct. 1	Holders of rec. Aug. 31
Chic. Burlington & Quincy (quar.)	2	Sept. 25	
Chicago & North Western, com. (qu.)	134	Oct. 1	andrades of reet soper e.
† Preferred (quar.)	2	Oct. 1	Holders of rec. Sept. 57
Cleve. Cin. Chic. & St. L., pref. (quar.)	*114	Oct. 21	
Great Northern (quar.)	134	Nov. 1	Sept. 19 to Oct. 10
Interborough Rapid Transit (quar.)	216	Oct. 1	Holders of rec. Sept. 200
Kansas City Southern, pref. (quar.)	\$1.25	Oct. 15	
Lehigh Valley, com. & pref. (quar.)			
Manhattan Rallway (quar.)		Oct. 15	
Minn. St. Paul & S. S.M. com. & pref	2	Oct. 13	
Minn. St. Paul & S. S. M. leased lines New York Central RR. (quar.)		Nov. 1	Holders of rec. Oct. 80
New York & Harlem, common & pref	*31	Oct. 1	*Holders of rec. Sept. 236
N. Y. Lackawanna & Western (quar.)	114	Oct. 1	Holders of rec. Sept. 146
Northern Pacific (quar.)	134	Nov. 1	
Pittsb. Bessemer & Lake Erle, common_	75c.	Oct. 1	
Pittsb. Ft. W. & Chic., ref. gu. (quar.)		Oct. 8	
Special guaranteed (quar.)		Oct. 1	
Reading Company, common (quar.)	*\$1		*Holders of rec. Oct. 250
Reading, 2nd pref. (quar.)	50c.	Oct. 10	
Southern Pacific Co. (quar.) (No. 48) Southern Railway—	11/6	Oct. 1	Holders of rec. Aug. 316
Mobile & Ohio stock trust cerfiticates.	2	Oct. 1	Holders of rec. Sept. 16e
Union Pacific, common (quar.)	234	Oct. 1	Holders of rec. Sept. 36
Preferred	2	Oct. 1	Holders of rec. Sept. 36
West Jersey & Seashore	*\$1.25		
Western Pacific RR. Corp., pref. (quar.)	136	Oct. 1	Sept. 11 to Oct. 1
Street & Electric Railways.	100	0-1	Welders of the Great 10
Asheville Pow. & Lt., pf. (qu.) (No. 26)	134	Oct. 1	Holders of rec. Sept. 16
Bangor Ry. & Electric, pref. (quar.)	*134	Oct. 1	*Holders of rec. Sept. 20
Brazilian Trac., L. & Pow., pref. (qu.)	134	Oct. 1	Holders of rec. Sept. 16 Holders of rec. Sept. 16
Carolina Pow. & Lt., pf. (qu.) (No. 38)	174	Oct. 1	
Cities Service Co., com. & pref. (mthly.) Common (payable in common stock).	134	Oct. 1	Holders of rec. Sept. 146 Holders of rec. Sept. 146
Cities Service, com. & pref. (monthly)	36	Nov. 1	
Common (payable in common stock)	34	Nov. 1	
Cleveland Railway (quar.)	135	Oct. 1	Holders of rec. Sept. 14
DulSuperior Trac., com. & pf. (quar.)		Oct. 1	Holders of rec. Sept. 16
Duquesne Light, pref. (qu.) (No. 15)	134	Nov. 1	
Frankford & Southwark Passenger (qu.)		Oct. 1	Holders of rec. Aug. 31
Georgia Light, Power & Rys., pref. (quar.)	136	Oct. 1	
Honolulu Rap. Tran. & Land (quar.)	2	Sept. 30	
Illinois Traction, preferred (quar.)	134	Oct. 1	

Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.	Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.
Street and Elec. Rys. (Concluded). Manila Elec. RR. & Ltg. Corp. (quar.). Monongahela Val. Tract., common (qu.). Preferred (quar.).	1½ 31½c. 37½c.	Oct. 1 Oct. 14 Oct. 7	Holders of rec. Sept. 18a Holders of rec. Sept. 30a Holders of rec. Sept. 30a	Miscellaneous (Continued)— Bell Telephone of Canada (quar.) Bethlehem Steel, common (quar.) Class B common (quar.)	2 2 1/4 2 1/4	Oct. 15 Oct. 1 Oct. 1	Holders of rec. Sept. 30a Holders of rec. Sept. 16a Holders of rec. Sept. 16a
Philadelphia Co., com. (quar.) (No. 148) 6% preferred (quar.) (No. 12) Philadelphia Traction Philadelphia & Western Ry., pref. (qu.)	75e. \$1 50 \$2 621/4c.	Oct. 31 Nov. 1 Oct. 1 Oct. 15	Holders of rec. Oct. 1 Holders of rec. Oct. 1 Sept. 11 to Sept. 30 Holders of rec. Sept. 30	Cum. conv. preferred (quar.) Seven per cent non-cum. pref. (quar.) Billings & Spencer Co. (quar.) Extra Special	2	Oct. 1 Oct. 1 Oct. 1 Oct. 1 Oct. 1	Holders of rec. Sept. 16a Holders of rec. Sept. 16a Holders of rec. Sept. 19a Holders of rec. Sept. 19a Holders of rec. Sept. 19a
Republic Ry. & Light, pref. (quar) Ridge Avenue Pass. Ry., Phila. Second & Third Sts., Pass., Phila. (qu.) South Carolina Lt., Pow. & Rys., pf. (qu.) Springfield (Mo.) Ry. & Lt., pref. (qu.)	*\$2	Oct. 15 Oct. 1 Oct. 1 Oct. 1 Oct. 1	*Sept. 15 to Sept. 30 Holders of rec. Aug. 31a Holders of rec. Sept. 20a Holders of rec. Sept. 16a	Blumenthal (F.) Co., com. (qu.) (No.28) Preferred (quar.) (No. 33) Booth Fisheries, common (quar.) Preferred (quar.)	134	Oct. 1 Oct. 1 Oct. 1	Holders of rec. Sept. 30a Holders of rec. Sept. 30a Holders of rec. Sept. 16a Holders of rec. Sept. 16a
Toronto Ry. (quar.) Twin City Rap. Tr., Minneap.,pf. (qu.) United Lt. & Rys., com. (qu.) (No. 15) 1st preferred (quar.) (No. 32) Utah Pow. & Lt., pref. (qu.) (No. 23).	1 1¾ 1 1½	Oct. 1 Oct. 1 Oct. 1 Oct. 1	Holders of rec. Sept. 14 Holders of rec. Sept. 16 Holders of rec. Sept. 16a Holders of rec. Sept. 16a	Brandram-Henderson, Ltd., pref. (quar.) Brier Hill Steel, common (quar.) Common (extra)	20 *1¾ 1¾ 3¼ 1¾	Oct. 15 Oct. 1 Oct. 1 Oct. 1	*Holders of rec. Aug. 31 Sept. 21 to Oct. 1 Sept. 21 to Oct. 1
Utah Pow. & Lt., pref. (qu.) (No. 23). Wash Balt. & Annap. El. RR., com.(qu.) Preferred (quar.). Washington Water Power, Spokane (qu.). West End Street Ry., Boston, common.	1% \$1 75c.	Oct. 1 Sept. 30 Sept. 30 Oct. 1 Oct. 1	Holders of rec. Sept. 14 Holders of rec. Sept. 21 Holders of rec. Sept. 21 Holders of rec. Sept. 14 Sept. 21 to Oct. 1	Preferred (quar.) British-American Tobacco, ordinary Preferred Brooklyn Union Gas (quar.). Brunswick-Balke-Collender, pref. (quar.).	6 21/2 11/3 13/4	Oct. 1 Sept. 30 Sept. 30 Oct. 1 Oct. 1	Sept. 21 to Oct. 1 Holders of coup. No. 68n Holders of coup. No. 30 Holders of rec. Sept. 14a Holders of rec. Sept. 20a
West India Electric Co. (quar.)Yadkin River Power, pref. (qu.) (No.10)  Banks.	1%	Oct. 1 Oct. 1	Sept. 24 to Oct. 1 Holders of rec. Sept. 16	Butfalo General Electric (quar.) (No. 14) Buffalo General Electric (quar.) (No. 96) California Elec. Generating, pref. (quar.) Calif. Packing Corp., pref. (quar.)	1 2 1½ 1¾	Oct. 1 Sept. 30 Oct. 1 Oct. 1	Holders of rec. Sept. 20a Holders of rec. Sept. 20a Holders of rec. Sept. 21a Holders of rec. Sept. 16a
Chase National (quar.)  Chatham & Phenix National (quar.)  Coat & Iron National (quar.)  Commerce, Nat. Bank of (quar.)  First National (quar.)	2 2 34	Oct. 1 Oct. 1 Oct. 1 Oct. 1	Holders of rec. Sept. 24a Sept. 20 to Sept. 30 Holders of rec. Sept. 11a Holders of rec. Sept. 20a Holders of rec. Sept. 30a	Calif. Petroleum Corp., pref. (quar.) Calumet & Arizona Mining (quar.) Cambria Iron Canada Cement, Ltd., com. (quar.) Canada Steamship Lines, pref. (quar.).	134 \$2 \$1 134 136	Oct. 1 Sept. 23 Oct. 1 Oct. 16 Oct. 1	Holders of rec. Sept. 14a
First National (quar.) First Security Co. (quar.) Greenwich (quar.) Hanover National (quar.) Extra	*6	Oct. 1 Sept. 30 Oct. 1 Oct. 1	Holders of rec. Sept. 30a Holders of rec. Sept. 20a *Holders of rec. Sept. 21 *Holders of rec. Sept. 21	Canadian Consol. Rubber, pref. (quar.) Canadian Cottons, Ltd., com. & p/d.(qu.) _ Canadian Crocker-Wheeler, com. & pf (qu) Canadian Gen. Elec. com. (qu.) (No. 77)	134	Sept. 30 Oct. 4 Sept. 30 Oct. 1	*Holders of rec. Sept. 20 *Holders of rec. Sept. 25 Sept. 20 to Sept. 30 Holders of rec. Sept. 14
Irving National (quar.)  Manhattan Co., Bank of the (quar.)  Eztra  Mechanics, Brooklyn (qu.) (No. 136)	\$2 50c	Oct. 1 Oct. 1 Oct. 1 Oct. 1	Holders of rec. Sept. 27 Holders of rec. Sept. 26 Holders of rec. Sept. 26 Holders of rec. Sept. 21 *Holders of rec. Sept. 20	Preferred (No. 45)  Canadian Locomotive, com. (quar.)  Preferred (quar.)  Canadian Westinghouse, Ltd. (quar.)  Carbon Steel, first preferred	11/4 11/4 11/4	Oct. 1 Oct. 1 Oct. 1 Oct. 1 Sept. 30	Holders of rec. Sept. 14 Sept. 21 to Oct. 4 Sept. 21 to Oct. 4 Holders of rec. Sept. 21a Holders of rec. Sept. 26
Metropolitan (guar.) Mutual (quar.) Park, National (guar.) Seaboard National (guar.) Sherman National (guar.)	5 5 3 11/2	Oct. 1 Oct. 1 Oct. 1	Holders of rec. Sept. 23 Holders of rec. Sept. 20 Holders of rec. Sept. 24 Holders of rec. Sept. 25	Cardenas-Amer. Sugar, pref. (quar.) Case (J.I.) Thresh.Mach., pref. (quar.) Celluloid Company (quar.) Cent. Aguirre Sugar Cos., com. (quar.)	*134	Oct. 1 Oct. 1 Sept. 30 Oct. 1	*Holders of rec. Sept. 24 Holders of rec. Sept. 16a Holders of rec. Sept. 16a Holders of rec. Sept. 24
Yorkville (quar.)  Trust Companies.  Bankers trust, (suar.)		Oct.	Holders of rec. Sept. 20a  Holders of rec. Sept. 24a Holders of rec. Sept. 20	Central Coal & Coke, common (quar.)  Preferred (quar.)  Central Foundry, first preferred (quar.)  Ordinary preferred (quar.)  Central Leather, preferred (quar.).	11/4	Oct. 15 Oct. 15 Oct. 15 Oct. 15	Holders of rec. Sept. 30a Holders of rec. Sept. 30a Holders of rec. Sept. 30a
Brooklyn (quar.) Central Union (quar.) Columbia (quar.) Empire (quar.) Equitable (quar.)	373	Oct. Sept. 30 Sept. 30 Sept. 30	Holders of rec. Sept. 20a Holders of rec. Sept. 20a Holders of rec. Sept. 23a *Holders of rec. Sept. 23	Central Petroleum, preferred	216	Oct. 1 Oct. 1	Holders of rec. Sept. 26 Holders of rec. Sept. 10 Holders of rec. Sept. 20a
Fidelty (quar.) Franklin, Brooklyn (quar.) Guaranty (quar.) Irvino (quar.) Lawyers Title & Trust (quar.)	2	Sept. 36 Sept. 36 Sept. 36 Oct. Oct.	Holders of rec. Sept. 28a	Chandler Motor Car (quar.)  Charcoal Iron of America, com. (quar.)  Chicago Railway Equipment (quar.)  Chicago Telephone (quar.)  Chino Copper Co. (quar.)  Cittzens Co., Baltimore, pref. (quar.)	20c *1¾ 2	Sept. 30 Oct. 1 Sept. 30 Sept. 30	Holders of rec. Sept. 14 *Holders of rec. Sept. 20 Holders of rec. Sept. 28a Holders of rec. Sept. 18a
Manu/acturers, Brooklyn (quar.) Metropolitan (quar.) (No. 87) New York (quar.) Peoples, Brooklyn (quar.) Extra	6 8 314	Sept. 36 Sept. 36 Sept. 36 Sept. 36	Holders of rec. Sept. 20 Sept. 22 to Sept. 30 Holders of rec. Sept. 28	Citizens Co., Baltimore, pref. (quar.) Citizens Gas of Indianapolis (No. 18) City Investing, pref. (quar.) Cleveland-Akron Bag (quar.) Cleveland Automatic Mach., pref. (qu.)	134	Sept. 30 Sept. 28 Oct. 1 Sept. 30 Oct. 1	Holders of rec. Sept. 25
Tute Guarantee & Trust (quar.)	5	Sept. 3	Holders of rec. Sept. 21	Cluett, Peabody & Co., Inc., pref. (qu.) Colorado Power, common (quar.) Colt's Patent Fire Arms Mfg. (quar.)	134	Oct. 1 Oct. 1 Oct. 1	Sept. 20 to Sept. 30 Holders of rec. Sept. 20a Holders of rec. Sept. 30a Holders of rec. Sept. 14a
Abitibl Power & Paper, pref. (quar.)	134	Oct. 2 Oct. 1 Oct. 1 Oct. 1	Holders of rec. Sept. 30 Holders of rec. Sept. 30a	Columbia Graphophone.com.(qu.)(No.2) Preferred (quar.) (No. 2) Commonwealth-Edison (quar.) Computing-Tabul'g-Record., com. (qu.) Cons. Gas Elec. L. & P., Batt., com. (qu.)	134 *2 1 2	Oct. Oct. Nov. Oct. 10	Holders of rec. Sept. 16a Holders of rec. Sept. 16a *Holders of rec. Oet. 15 Holders of rec. Sept. 25a Holders of rec. Sept. 14a
Aliouez Mining (quar.) (No. 13)  Amer. Agricul. Chem., com. (qu.) (No. 28)  Preferred (quar.) (No. 53)  American Bank Note, pref. (quar)	\$1.5 2 1½ 75c.	Oct. 1 Oct. 1 Oct. 1	Holders of rec. Sept. 11a Holders of rec. Sept. 26a Holders of rec. Sept. 26a Holders of rec. Sept. 16a	Consumers El. L. & P., NewOrl., pf. (qu.) Consumers Poucer, pref. (quar.) Continental Can, Inc., com. (quar.) Preferred (quar.) Continental Retining, pref. (quar.)	11/6	Sept. 3 Oct. Oct.	Sept. 10 to Sept. 30 Holders of rec. Sept. 19a Holders of rec. Sept. 20a Holders of rec. Sept. 20a
American Beet Sugar, pref. (qu.) (No.77 American Can, preferred (quar.) Amer. Car & Fdy. com. (qu.) (No. 64) Preferred (quar.) (No. 78) American Chicle, pref. (quar.)	134	Oct. Oct. Oct. Oct.	Holders of rec. Sept. 14a Holders of rec. Sept. 14a Holders of rec. Sept. 13a Holders of rec. Sept. 13a Holders of rec. Sept. 20	Continental Reining, prer. (quar.)	*11½ 10e.	Oct. 1	*Holders of res. Oct. 1 *Holders of res. Oct. 1 Holders of res. Sept. 30 Holders of res. Sept. 164
Preferred (quar.) (No. 78)  American Chicle, pref. (quar.)  American Cigar, pref. (quar.)  American Express (quar.)  American Fork & Hoe, preferred  Amer. Gas & Elec., com. (qu.) (No. 34)	2 3 3 9	Oct. Oct. 1 Oct. 1	Holders of rec. Sept. 14a Holders of rec. Aug. 31a Holders of rec. Oct. 5a Holders of rec. Sept. 20	Cuba Cane Sugar, pref. (quar.)	1% 2% 1% 1%	Oct. 1 Oct. 1 Oct. 1 Oct. 1	
Preferred (quar.) (No. 47). American Hide & Leather, pref. Pref. (extra, payable in Lib. Ln. bonds Amer. Intern. Corporation, com. & pref Amer. La France Fire Eng., Inc., com. (qu.)	900	Oct. Oct. Sept. 3	5 Holders of rec. Nov. 9a	Detroit Edison (quar.) Distillers Securities Corp. (quar.) Extra Dodge Mfg., common (quar.) Common (extra) Preferred (quar.) Dominion Canners, Ltd., pref. (quar.) Dominion Glass, Ltd., common (quar.).	11/2 11/2 11/2 2	Oct. 18 Oct. 18 Oct. 19	Holders of rec. Oct. 2a Holders of rec. Oct. 2a Sept. 28 to Sept. 30 Sept. 28 to Sept. 30
Preferred (quar.)  Amer. Laundry Mach., common  Preferred (quar.)  American Locomotive, common (quar.)	134 134 134	Oct. Dec. Oct. 1	3 Sept. 17 to Oct. 15	Preferred (quar.) Dominion Glass, Ltd., pref. (quar.) Preferred (quar.) Dominion Iron & Steel, Ltd., pr. (No. 35	1% 1% 1 1% 3% 1%	Oct. Oct. Oct. Oct. Oct.	1 Sept. 21 to Sept. 30 1 Sept. 22 to Sept. 30 1 Holders of rec. Sept. 14 1 Holders of rec. Sept. 14 1 Holders of rec. Sept. 14
Preferred (quar.) American Manufacturing, com. (quar.) Preferred (quar.) American Pneumatic Service, 1st pref. Amer. Public Service, pref. (quar.)	11/4 11/4 \$1.7	Oct. Oct. 5 Sept. 3 Oct.	1 Sept. 15 to Sept. 30 1 Sept. 15 to Sept. 30 0 Sept. 15 to Sept. 22 1 Holders of rec. Sept. 14	Dominion Steel Corp., com. (qu., (Au.).  Dominion Textile, Ltd., com. (quar.).  Preferred (quar.)	134	Oct. Oct. Oct. 1 Sept. 3	Holders of rec. Sept. 53 Holders of rec. Sept. 14 Holders of rec. Sept. 30 Holders of rec. Sept. 7
American Radiator, common (quar.) American Rolling Mill, common (quar.) Common (extra) Preferred (quar.) American Screw (quar.)	500	Sept. 3 c. Oct. 1 c. Oct. 1 Oct. 1	5 Holders of rec. Sept. 30a 5 Holders of rec. Sept. 30a 5 Holders of rec. Sept. 30a	Duluth Edison El., pf. (qu.) (No. 50)- duPont (E. I.) deNem. & Co., deb. stk. (qu. du Pont (E. I.) de Nem. Powd., com. (qu. Preferred (quar.) Eastern Steel, com. (quar.) Eastman Kodak, common (quar.)	1 7175	Nov.	
Extra Amer. Seeding Mach., com. (quar.) Preferred (quar.) American Shipbuilding, com. (quar.) Com. (extra pay. in 3 1/4 % L. L. bonds	- 1	Sept. 3 Oct. 1 Oct. 1 Nov.	0 Holders of rec. Sept. 23a 5 Holders of rec. Sept. 30a 5 Holders of rec. Sept. 30a 1 *Holders of rec. Oct. 15	Eastman Kodak, common (quar.) Common (extra)	- 273	Oct. Oct. Oct. Oct.	1 Holders of rec. Aug. 31a 1 Holders of rec. Aug. 31a 1 Holders of rec. Aug. 31a 1 Holders of rec. Sept. 20 1 Holders of rec. Sept. 20a
Com. (state pay. 38.3% % L. L. bonds Preferred (quar.). Amer. Smelters' Securities, pref. A (qu Preferred B (quar.). American Snuff. common (quar.)	11/4	Nov. Oct. Oct.	1 *Holders of rec. Oct. 15 1 Holders of rec. Oct. 15 2 Sept. 14 to Sept. 22 2 Sept. 14 to Sept. 22 2 Holders of rec. Sept. 14a	Elec. Storage Battery, com.&pref.(qu. Electrical Securities, common (quar.)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Oct. Oct. Nov. Oct.	1 Holders of rec. Sept. 16a 1 Holders of rec. Sept. 28a 1 Holders of rec. Oct. 22a 1 Holders of res. Sept. 21a
Preferred (quar.) American Steel Foundries (quar.) Extra (payable in L. L. 2d 4% bds.) American Stores, 1st pref. (quar.) Amer. Sugar Refg., com. (qu.) (No. 108	- 134 - 134 - 134 - 134	Oct. Sept. 3 Sept. 3	Holders of rec. Sept. 14a Holders of rec. Sept. 14a Holders of rec. Sept. 14a Holders of rec. Sept. 14a	Everett, Heaney & Co., Inc. (quar.) Fatrbanks Co., pref. (quar.) Fatrbanks, Morse & Co., com. (quar.) Federal Oil, pref. (quar.)	3 100	Oct. Sept. 2 c. Oct.	1 Holders of rec. Sept. 20a
Common (extra)	134 134 \$1	Sept. 3 Oct. 1	Holders of rec. Sept. 3a Holders of rec. Sept. 3a Holders of rec. Sept. 21a Holders of rec. Sept. 20a Holders of rec. Sept. 20a	Preferred (quar.)  Gen'l Amer. Tank Car, 1st & 2d pf. (qu.)  General Baking, pref. (quar.) (No. 27)  General Chemical, preferred (quar.)	134	Sept. 3 Oct. Oct. Oct.	Holders of rec. Aug. 31 Sept. 21 to Oct. 1 Holders of rec. Sept. 21 Holders of rec. Sept. 17a
American Tobacco, preferred (quar.)  Amer. Type Founders, com. (quar.)  Preferred (quar.)  Amer. Window Glass Mach., common  Preferred (quar.)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Oct. 1 Oct. 1 Oct. 1	1 Holders of rec. Sept. 14a 5 Holders of rec. Oct. 10a	General Electric (quar.). General Ry. Signal, com. (qu.) (No. 21 Preferred (quar.) (No. 57) Gillette Safety Razor (quar.)	- 81	Oct. Oct. Nov. 3 Nov. 3	10 Holders of rec. Nov. 1
American Woolen, common (quar.) Preferred (quar.)  Armour & Co., pref. (quar.) (No. 1) Associated Oil (quar.)  Atl. Gulf & W. I. SS. Lines, pref. (qu.)	- 134 - 134	Oct. 1 Oct. 1	5 Sept. 17 to Sept. 26 5 Sept. 17 to Sept. 26 1 Holders of rec. Sept. 20 5 Holders of rec. Sept. 30a	Globe Oil (monthly) Gold & Stock Telegraph (quar.) Goodrich (B. F.) Co., common (quar.) Preferred (quar.)	114	Oct. 1 Oct. Nov. 1 Oct.	1 Holders of rec. Sept. 20 1 Holders of rec. Sept. 30a 15 Holders of rec. Nov. 5a
Atl. Gulf & W. I. SS. Lines, pref. (qu.) Autosales Corporation, preferred (qu.) Avery Co., common Preferred (quar.) Babcook & Wilcox (quar.)	7	c. Sept. 2	1 Holders of rec. Sept. 10a	Goulds Mfg., common (quar.)  Preferred (quar.)  Gorham Mfg., pref. (quar.)  Granby Cons. Min., Sm. & Pow. (quar.)	134 - 134 - 134 - 234	Oct. Oct. Oct. Nov.	Holders of rec. Sept. 20 Holders of rec. Sept. 20 *Holders of rec. Sept. 23 *Holders of rec. Oct. 18
Baltimore Tube, com. & pref. (quar.) Barnhart Bros. & Spindler— First and second preferred (quar.) Barrett Co., common (quar.) Preferred (quar.)	- 134	Oct.	1 Sept. 21 to Sept. 30 1 Holders of rec. Oct. 26a 1 Holders of rec. Sept. 12a	Grasselli Chemical common (quar.)	1 1 1 1 1 1 1 1 1	Sept. Sept. Sept.	Holders of rec. Sept. 15a Holders of rec. Sept. 15a Holders of rec. Sept. 15a Holders of rec. Sept. 15a Sept. 16 to Sept. 30
Preferred (quar.)	- 132	Oct. 1	5 Holders of rec. Sept. 28a		194	Oct.	1 Sept. d19 to Oct. 1

The content of the	1168			THE CH	RUNICLE			[VOL. 107.
### Common State   1947   1948	Name of Company.				Name of Company.			
The content of the	reat Western Sugar, common (quar.)				Pennsylvania Rubber, com. (quar.)	*136	Sept. 30	*Holders of rec. Sept. 1
Figure 1   Company   Com	Preferred (quar.)	134	Oct. 2	Holders of rec. Sept. 15a	Pennsylvania Water & Pow.(qu.) (No.19)	134	Oct. 1 Oct. 1	Holders of rec. Sept. 19 Holders of rec. Sept. 19
Proc.   Art.	First preferred (quar.)	214	Oct. 1 Oct. 1	Holders of rec. Sept. 16a Holders of rec. Sept. 16a	Phelps Dodge Corporation (quar.)	314	Sept. 30	Holders of rec. Sept. 1
Section of the proof of the p	Second preferred (quar.) rbison-Walker Refract., pref. (quar.)	136	Oct. 19	Holders of ree. Oct. 9a	Pierce-Arrow Motor Car, pref. (quar.)	2	Oct. 1	Holders of rec. Sept. 1
April   Co.   Co	rtford Cuy G. L., com. & pref. (qu.)	50c.	Sept. 30	Sept. 15 to Sept. 30	Pond Creek Coal (quar.)	50c.	Oct. 1	Holders of rec. Sept. 2
Sealer Proposed Ground	me (Geo. W.) Co., common (qu.)	214	Oct. 1 Oct. 1	Holders of rec. Sept. 13a Holders of rec. Sept. 13a	Extra Prairie Pipe Line (quar.)	*2	Oct. 31 Oct. 31	*Holders of rec. Sept.
Section   Control Co	reules Powder, common (quar.)	2	Sept. 25	Sept. 16 to Sept. 24	Procter & Gamble, pref. (quar.)	2	Oct. 12	Sept. 15 to Sept. 3 Sept. 22 to Oct.
1.	mestake Mining (mthly.) (No. 529).	50c.	Sept. 25	Holders of rec. Sept. 20a	Preferred (quar.)	134	Oct. 1	Holders of rec. Sept.
The state of the control of the cont	referred (quar.)	134	Oct. 1	Holders of rec. Sept. 24 Holders of rec. Oct. 1	Quaker Oats, common (quar.)	3	Oct. 15 Oct. 15	Holders of rec. Oct. Holders of rec. Oct.
	pp Motor Car, pref. (qu.) (No. 12) perial Tobacco of Canada, Ltd., ord.		Sept. 27		Preferred (quar.)	\$2	Sept. 30	Holders of rec. Sept.
Cont.   Incidence of no.   Sept.   Cont.   Incidence of no.   Sept.	lianap. Water-Works Securities, pref.		Oct. 1	Sept. 21 to Sept. 30	Ray Consolidated Copper (quar.)	75c.	Sept. 30	Holders of rec. Sept.
## Professor   1975   1	Extra	2 3	Oct. 1	Holders of rec. Sept. 16a Sept. 21 to Sept. 30	Reo Motor Car, common (quar.)	25c.	Oct. 1 Nov. 1	Holders of rec. Sept. Holders of rec. Oct.
March   Control   Contro	ernational Salt (quar.)	134	Oct. 1	Holders of rec. Sept. 14a Holders of rec. Sept. 17	Preferred (quar.) (No. 60)	93	Oct. 1	Holders of rec. Sept.
	Royale Copper Co. (qu.) (No. 11)	50c.	Sept. 27	Holders of rec. Sept. 7	Preferred (quar.)		Oct. 1	Holders of rec. Sept.
Bodden of the Sept. 200   Substrate Likeling (ones)   15   Oct.   Bodden of the Sept. 200   Substrate Control (ones)   15   Oct.   Bodden of the Sept. 200   Substrate Control (ones)   15   Oct.   Bodden of the Sept. 200   Substrate Control (ones)   15   Oct.   Bodden of the Sept. 200   Substrate Control (ones)   15   Oct.   Bodden of the Sept. 200   Substrate Control (ones)   15   Oct.   Bodden of the Sept. 200   Substrate Control (ones)   15   Oct.   Bodden of the Sept. 200   Substrate Control (ones)   15   Oct.   Bodden of the Sept. 200   Substrate Control (ones)   15   Oct.   Bodden of the Sept. 200   Substrate Control (ones)   15   Oct.   Bodden of the Sept. 200   Substrate Control (ones)   15   Oct.   Bodden of the Sept. 200   Substrate Control (ones)   15   Oct.   Bodden of the Sept. 200   Substrate Control (ones)   15   Oct.   Bodden of the Sept. 200   Substrate Control (ones)   15   Oct.   Bodden of the Sept. 200   Substrate Control (ones)   15   Oct.   Bodden of the Sept. 200   Substrate Control (ones)   15   Oct.   Bodden of the Sept. 200   Substrate Control (ones)   15   Oct.   Bodden of the Sept. 200   Substrate Control (ones)   15   Oct.   Bodden of the Sept. 200   Substrate Control (ones)   15   Oct.   Bodden of the Sept. 200   Substrate Control (ones)   15   Oct.   Bodden of the Sept. 200   Substrate Control (ones)   15   Oct.   Bodden of the Sept. 200   Substrate Control (ones)   15   Oct.   Bodden of the Sept. 200   Substrate Control (ones)   15   Oct.   Bodden of the Sept. 200   Substrate Control (ones)   15   Oct.   Bodden of the Sept. 200   Substrate Control (ones)   15   Oct.   Bodden of the Sept. 200   Substrate Control (ones)   15   Oct.   Bodden of the Sept. 200   Substrate Control (ones)   15   Oct.   Bodden of the Sept. 200   Substrate Control (ones)   15   Oct.   Bodden of the Sept. 200   Substrate Control (ones)   15   Oct.   Bodden of the Sept. 200   Substrate Control (ones)   15   Oct.   Bodden of the Sept. 200   Substrate Control (ones)   15   Oct.   Bodden of the Sept. 200   Su	nsas Gas & Elec., pref. (quar.)	1%	Oct. 1	Holders of rec. Sept. 21	Royal Baking Powder, com. (quar.)	2	Sept. 30	Holders of rec. Sept.
1.	yser (Julius) & Co., com. (quar.)	1%	Oct. 1	Holders of rec. Sept. 20a Holders of rec. Oct. 21a	Safety Car Heating & Lighting (quar.) St. L. Rocky Mt. & Pac. Co., com. (quar.) _	11/6	Oct. 1 Oct. 10	Holders of rec. Sept.
Section   1	ly-Springfield Tire, pref. (quar.) anecott Copper Corporation (quar.) _	81	Oct. 1 Sept. 30	Holders of rec. Sept. 9a	St. Louis Rocky Mt. & Pac.Co.,pf.(qu.) Savoy Oil (quar.)	15c.	Sept. 30	Holders of rec. Sept.
Robbuse of L. D. C.   Folders of res. Sept. 19   Col.   Folders of res.	referred (ougr )	20c.	Oct. 1	Holders of rec. Sept. 20	Shattuck-Arisona Copper (quar.)	25c.	Oct. 19	Holders of rec. Sept.
16.6.   1   4.0.   10.0   10	b Bakery, pref. (quar.) (No. 27)	134	Oct. 1 Oct. 1	Holders of rec. Sept. 20a Holders of rec. Sept. 21	Shawinigan Water & Power (quar.) Sherwin-Williams Co. of Can., pref. (qu.)	1%	Oct. 10 Sept. 28	Holders of rec. Sept. Holders of rec. Sept.
14   15   15   16   16   16   16   16   16	age (S. S.) Co., pref. (quar.)	1	Oct. 1 Nov. 1	Holders of rec. Sept. 142 Holders of rec. Oct. 19a	Sloss-Sheffield Steel & Iron, pref.(qu:) -	134	Oct. 1 Sept. 30	Holders of rec. Sept. Sept. 13 to Sept.
The product of College   15   15   15   15   15   15   15   1	referred (quar.) Belle Iron Works, com. (quar.)	156	Sept. 30	Holders of rec. Sept. 16	Preferred (quar.)	2	Oct. 1	Holders of rec. Sept.
Dommon (netral a. 1   1   1   1   1   1   1   1   1   1	referred (quar.)	1.14	Sept. 30	Holders of rec. Sept. 16	Southwestern Cities Elec. Co., pref. (quar.)	134	Oct. 1	Holders of rec. Sept.
1.   1.   1.   1.   1.   1.   1.   1.	rentide Co., Ltd. (quar.)	21/2	Oct. 1	Holders of rec. Sept. 24	Common (extra)	2	Oct. 1	Holders of rec. Sept. Holders of rec. Sept.
140   150	ary Bureau, common (quar.)	\$2 1	Oct. 1	Sept. 21 to Sept. 30	Standard Oll (Kentucky) (quar.)	3	Oct. 1	Sept. 17 to Oct.
Illard (P. Co., common (quar.)   3	tett & Myers Tobacco, pref. (quar.)	134	Oct. 1	Holders of rec. Sept. 16a	Extra	1	Oct. 1	Aug. 31 to Sept.
Center of (upar.)   15	se-Wiles Biscuit, 1st pref. (quar.)	134	Oct. 1	Holders of rec. Sept. 20a	Standard Screw, common (quar.)	6 750	Oct. 1	Holders of rec. Sept.
1	referre 1 (quar.)	234	Oct. 15	Holders of rec. Sept. 14a Holders of rec. Sept. 30a	Stutz Motor Car of America (quar.)	25c. \$1.25	Oct. 1	Holders of rec. Sept. Holders of rec. Sept.
Page   19th	referred (quar.) ekay Companies, com. (qu.) (No. 53)	11/6	Oct. 1	Holders of rec. Sept. 7a	Swift & Co. (quar.) (No. 131)	2	Oct. 1	Holders of rec. Aug.
Sept. 30   Holders of rec. Sept. 25   Thompson Starrest Co., preferred. 4   Qut. 1   Holders of rec. Sept. 25   Thompson Starrest Co., preferred. 4   Qut. 1   Holders of rec. Sept. 25   Thompson Starrest Co., preferred. 4   Qut. 1   Holders of rec. Sept. 25   Thompson Starrest Co., preferred. 4   Qut. 1   Holders of rec. Sept. 25   Thompson Starrest Co., preferred. 4   Qut. 1   Holders of rec. Sept. 25   Thompson Starrest Co., preferred. 4   Qut. 1   Holders of rec. Sept. 25   Thompson Starrest Co., preferred. 4   Qut. 1   Holders of rec. Sept. 25   Thompson Starrest Co., preferred. 4   Qut. 1   Holders of rec. Sept. 25   Thompson Starrest Co., preferred. 4   Qut. 1   Holders of rec. Sept. 25   Thompson Starrest Co., preferred. 4   Qut. 1   Holders of rec. Sept. 25   Thompson Starrest Co., preferred. 4   Qut. 1   Holders of rec. Sept. 25   Thompson Starrest Co., preferred. 4   Qut. 1   Holders of rec. Sept. 25   Thompson Starrest Co., preferred. 4   Qut. 1   Holders of rec. Sept. 25   Thompson Starrest Co., preferred. 4   Qut. 1   Holders of rec. Sept. 25   Thompson Starrest Co., preferred. 4   Qut. 1   Holders of rec. Sept. 25   Thompson Starrest Co., preferred. 4   Qut. 1   Holders of rec. Sept. 25   Thompson Starrest Co., preferred. 4   Qut. 1   Holders of rec. Sept. 25   Thompson Starrest Co., preferred. 4   Qut. 1   Holders of rec. Sept. 25   Thompson Starrest Co., preferred. 4   Qut. 1   Holders of rec. Sept. 25   Thompson Starrest Co., preferred. 4   Qut. 1   Holders of rec. Sept. 25   Thompson Starrest Co., preferred. 4   Qut. 1   Holders of rec. Sept. 25   Thompson Starrest Co., preferred. 4   Qut. 1   Holders of rec. Sept. 25   Thompson Starrest Co., preferred. 4   Qut. 1   Holders of rec. Sept. 25   Thompson Starrest Co., preferred. 4   Qut. 1   Holders of rec. Sept. 25   Thompson Starrest Co., preferred. 4   Qut. 1   Holders of rec. Sept. 25   Thompson Starrest Co., preferred. 4   Qut. 1   Holders of rec. Sept. 25   Thompson Starrest Co., preferred. 4   Qut. 1   Holders of rec. Sept. 25   Thompson	gma Copper (quar.)	50c.	Sept. 30	Holders of rec. Sept. 6	Texas Company (quar.) Texas Pacific Coal & Oil (quar.)	11/6	Sept. 30	Holders of rec. Sept.
			Sept. 30	Holders of rec. Sept. 25	Thompson-Starrett Co., preferred	4	Oct. 1 Sept. 30	Holders of rec. Sept.
anasta a Silectrical Supply, con. (qu.)	nati Sugar, preferred (quar.)	1 24	Sept. 30 Oct. 1	Holders of rec. Sept. 25 Holders of rec. Sept. 14	Tobacco Products Corp. prof (quar)	3	Sept. 30	Holders of rec. Sept.
salaga, Mazuell & Moore, Jac. (pul.).  14	irst & second preferred (quar.)	1%	Oct. 1	Holders of rec. Sept. 20a	Tonopah Mining of Nevada (quar.)	*15c.	Oct. 21	*Holders of rec. Sept.
Albadom Albadi Works, common (quar.)   75c.   0ct.   1 Holders of res. Sept. 20a   1 Windows (1962)   1 Holders of res. Sept. 20a   1 Windows (1962)   1 Holders of res. Sept. 20a   1 Holders of res. Sept. 20a   2 H	nning, Mazwell & Moore, Inc. (qu.) seachusetts Lighting Cos., pref. (quar.)	136	Sept. 30	Holders of rec. Sept. 30	Common (extra)	25e	Oct. 1	Holders of rec. Sept.
referred (quar.)	thieson Alkali Works, common (quar.)	75c.	Oct. 1	Holders of rec. Sept. 20a Holders of rec. Sept. 20a	Trumbull Steel common (auter)	9 2 2	Cart 1	Sept. 21 to Sept. Sept. 21 to Sept.
Preferred (quar.)	xwell Motor, Inc., 1st pref. (quar.)	0134	Oct. 1	Holders of rec. Sept. 10	Preferred (quar.) Underwood Typewriter, common (quar.)	134	Oct.	Holders of rec. Sept.
referred (quar.)	genthaler Linotype (quar.) (No. 91)	216	Sept. 30	Holders of rec. Sept. 4a	Union Carbide (quar.)	2	Oct.	Sept. 21 to Sept.
Indides of rec. Sept. 15   Sept. 30   Sept	common (payable in Lib. Loan bonds) referred (quar.)	11 2	Oct. 10	Holders of rec. Sept. 14a	United Dang com (outer) (No. 7)	279	CONTRACT ME	Holders of rec. Aug. Holders of rec. Sept.
14	chigan Drop Forge, com. (monthly)	15c.	Oct. 1	Holders of rec. Sept. 15	First preferred (quar.)	87340	Dec.	Holders of rec. Nov.
Treferred (quar.) (No. 24)	chigan State Telep., pref. (quar.)	1.56	Sept. 30	Holders of rec. Sept. 23a	Preferred (quar.) (No. 8)	134	Oct.	Holders of rec. Sept.
Some	referred (quar.) (No. 24)	134	Oct. 1	Holders of rec. Sept. 14a	United Gas Improvement (quar.)	81	Oct. 1	Holders of rec. Sept
1	rtgage-Bond Co. (7uar.) rragansett Electric Ltg., (quar.)	\$1 %4 \$1	Sept. 30 Oct. 1	Holders of rec. Sept. 23 Holders of rec. Sept. 14a	United Shoe Machinery, com. (quar.)	500	Oct.	Holders of rec. Sept. Holders of rec. Sept.
Some of the Common (quar)   1	donal Biscuit, com. (quar.) (No. 81)	1%	Oct. 15	Holders of rec. Sept. 30a	United Verde Extension Mining (quar.)	50e 25e	Nov.	1 Wolders of ree Oct.
1   1   2   2   3   3   5   5   5   5   5   5   5   5	. Enam. & Stamping, pref. (quar.)	134	Sept. 30	Hollers of rec. Sept. 10a	Common (extra)	5	Sept. 3	0 Sept. 12 to Sept
Holders of rec. Sept. 20	tonal Crae, com. & prej. (quar.)	+2	Oct. 1	*Holders of rec. Sept. 16 Sept. 21 to Oct. 1	U.S. Gypsum, pref. (quar.) U.S. Industrial Alcohol, pref. (quar.)	1%	Sept. 3	b) Holders of rec. Sept
1/2   Oct. 1   Holders of rec. Sept. 3/d   Oct. 1   Holders of rec. Sept. 9   Oct. 1   Holders of rec. Sept. 18   Oct. 1   Holders of rec. Sept. 14   Oct. 1   Holders of re	ional Lead, common (quar.)	114	Sept. 30	Holders of rec. Sept. 13a Holders of rec. Sept. 23	U. S. Steel Corporation, com. (quar.)	34	Sept. 2	8 Aug. 31 to Sept
Table   Sept. 20	clonal Paper & Type, com. (quar.)	2	Oct. 15	Holders of rec. Sept. 30a	Utah Consolidated Mining (quar.) Utah Copper (quar.)	\$2.50	Sept. 3	Holders of rec. Sept
Table   Tabl	donal Refining, pref. (quar.)	2 134	Oct. 1	Holders of rec. Sent 14a	Preferred (quar.)	1%	Oct. 1	5 Oct. 1 to Oct.
Sept. 30   Holders of rec. Sept. 24   Western Electric, common (quar.)   150   Oct. 1   Holders of rec. Sept. 24   Western Electric, common (quar.)   150   Oct. 1   Holders of rec. Sept. 24   Western Electric, common (quar.)   150   Oct. 1   Holders of rec. Sept. 21   Western Union Tel. (quar.)   154   Sept. 30   Holders of rec. Sept. 21   Western Union Tel. (quar.)   154   Sept. 30   Holders of rec. Sept. 21   Western Union Tel. (quar.)   154   Sept. 30   Holders of rec. Sept. 21   Western Union Tel. (quar.)   154   Sept. 30   Holders of rec. Sept. 24   Western Union Tel. (quar.)   154   Sept. 30   Holders of rec. Sept. 24   Western Union Tel. (quar.)   154   Oct. 1   Holders of rec. Sept. 24   Western Union Tel. (quar.)   154   Oct. 1   Sept. 30   Holders of rec. Sept. 24   Western Union Tel. (quar.)   154   Oct. 1   Sept. 30   Holders of rec. Sept. 24   Western Union Tel. (quar.)   154   Oct. 1   Sept. 30   Holders of rec. Sept. 24   Western Union Tel. (quar.)   154   Oct. 1   Holders of rec. Sept. 24   Western Union Tel. (quar.)   154   Oct. 1   Holders of rec. Sept. 25   Oct. 21   Oct. 1   Oct. 1   Oct. 1   Extra (psy. 4 3 d 44 % L. L. bonds)   Sept. 30   Identify the Indicers of rec. Sept. 164   Weyman-Bruton Co., common   Identify the Indicers of rec. Sept. 164   Weyman-Bruton Co., common   Identify the Indicers of rec. Sept. 24   Western Union Tel. (quar.)   154   Oct. 1   Holders of rec. Sept. 25   Oct. 1   Oct. 1   Holders of rec. Sept. 26   Identify the Indicers of rec. Sept. 26   Identify the Indicers of rec. Sept. 27   Identify the Indicers of rec. Sept. 28   Identify the Indicers of rec. Sept. 30   Identify the Indicers of Indicers o	vada Consolidated Copper (quar.)	75e.	Sept. 30	Holders of rec. Sept. 20a Holders of rec. Sept. 18a	Com. (extra pay'le in 41/4 % L. L. bds West Kootenay Power & Lt., com. (qu.)	1 42	Oct.	1 *Holders of rec. Sept
York Transit (quar.)   1/4   Oct. 15   Holders of rec. Sept. 21   Oct. 15   Holders of rec. Sept. 21   Oct. 15   Holders of rec. Sept. 14s   Oct. 15   Holders of rec. Sept. 14s   Oct. 15   Holders of rec. Sept. 14s   Oct. 15   Sept. 30   Oct. 15   Oct. 1	n Kaniand Tolon A Tolon (assar)	1 12/	Oct.	Holders of rec. Sept. 18	Western Electric common (guar.)	134	0 Sept. 3	0 Holders of rec. Sept
Stra	w York Transit (quar.)	4	Oct. 18	Holders of rec. Sept. 21	Western Union Tel. (quar.) (No. 198)	134	Oct. 1	5 Holders of rec. Sept
25c. Oct. 21 Cot. 1 to Oct. 17 Cot. 1 to Oct. 1 to Oct. 1 to Oct. 17 Cot. 1 to Oct. 17 Cot. 1 to Oct. 17 Cot. 1 to Oct. 1 to Oct. 17 Cot. 1 to Oct. 17 Cot. 1 to Oct. 17 Cot. 1 to Oct. 1 to Oct. 17 Cot. 1 to Oct. 17 Cot. 1 to Oct. 17 Cot. 1 to Oct. 1 to Oct. 17 Cot. 1 to Oct. 17 Cot. 1 to Oct. 17 Cot. 1 to Oct. 1 to Oct. 17 Cot. 1 to Oct. 17 Cot. 1 to Oct. 1 to Oct. 17 Cot. 1 to Oct. 17	pissing Mines Co., Ltd. (quar.)	3 25e	Oct. 2	Holders of rec. Sept. 144	Extra (pay. in 3d 41/4 % L. L. bonds) Weyman-Bruton Co., common	181.2	5 Oct.	Holters of rec. Sept
Extra	extra rth American Co. (quar.) (No. 58)	25e	Oct. 2	Oct. 1 to Oct. 17 Holders of rec. Sept. 16a	Weyman-Bruton Co., pref. (quar.) White Motor (quar.)	134	Sept. 3	1 Holders of rec. Sept 0 Holders of rec. Sept
Stra	lo Cities Gas, preferred (quar.)	11/4	Oct.	Holders of rec. Sept. 24 Holders of rec. Sept. 142	Willy-Overland, pref. (quar.)	134	Oct.	Holders of rec. Sept
tario Silver Mining (quar.)	io Oii (quar.)	\$1.25	Sept. 3	Aug. 31 to Sept. 23	Woolworth (F. W.) Co., pref. (quar.)	- 134	Oct.	1 Holders of rec. Sept
tario Silver Mining (quar.)	do State Telep., pref. (quar.)	134	Oct. Sept. 3	Holders of rec. Sept. 20 Holders of rec. Sept. 18	Preferred B (quar.)	_ 1 1 1 1 1 1 1 1 1 1 1 1	Oct.	1 Holders of rec. Sept 1 Holders of rec. Sept
Preferred (quir.)	d Dominion Co. (quar.)	- \$1 50e	Sept. 3	Holders of rec. Sept. 20	Common (extra)	- *3	Oct.	1 *Holders of rec. Sept
tawa Car Mft. (quar.) - 1	Preferred (quar.)	1 1 1/4	Sept. 2 Oct. 1	Holders of rec. Sept. 7 Holders of rec. Sept. 30	Yukon Alaska Trust (quar.)	- 134	Oct.	1 *Holders of rec. Sept
Common (pay in 44% Lib. L. bds.) m2 Oct. 1 Holiers of rec. Sept. 21d stock. # Payable in serip. h On account of accumulated dividends. # Payable in serip. h On account of accumulated dividends. # Payable in serip.	tawa Car Mfg. (quar.)	114	Oct.	Holders of res. Sept. 15a	* From unofficial sources. a Transf	. Th b		cale d'Thomable to com
offic Telep. & Teleg., pref. (quar.) 1½ Oct. 1 Holders of rec. Sept. 21a 4½% bonds. n Transfers received in London on or before Sept. 7 will be in to be passed for payment of dividend to transferses. Specialists in the stock	Common (pay. in 414 % Lib. L. bds.	75c.	Oct.	Holders of rec. Sept. 21a	stock. g Payable in serip. h On acco	unt of a	ocumula	ted dividends. 4 Payab
B-Amer. Petrol. & Transp., com. (qu.) 6236 Oct. 10 Holders of rec. Sept. 14a agreed that it shall sell ex-dividend in this city Aug. 26	referred (quar.)	134	Oct. 1	Holders of rec. Sept. 21a 5 Oct. 1 to Oct. 15	414 % bonds. a Transfers received in	London to trans	a on or b	perfore Sept. 7 will be in

Member Banks of the Federal Reserve System.—Following is the weekly statement issued by the Federal Reserve Board giving the principal items of the resources and liabilities of the Member Banks. Definitions of the different items contained in the statement were given in the weekly statement issued under date of Dec. 14 1917 and which was published in the "Chronicle" of Dec. 1017 "Chronicle" of Dec. 29 1917, page 2523.

STATEMENT SHOWING PRINCIPAL RESOURCE AND LIABILITY ITEMS OF MEMBER BANKS LOCATED IN CENTRAL RESERVE AND OTHER SELEVTED CITIES AS AT CLOSE OF BUSINESS SEPTEMBER 6 1918.

Renewed investments in Treasury certificates following the Sept. 3 issue, accompanied by increases in deposits on Government and private accounts, are indicated by the Board's consolidated weekly statement showing condition on Sept. 6 of 733 member banks in leading cities.

Treasury certificates on hand show an increase of 27.1.3 millions, while holdings of United States bonds other than circulation bonds declined 19.1 millions. For the central reserve cities an increase of 159.8 millions in Treasury certificates is accompanied by net liquidation of 16.7 millions of United States bonds. Aggregate loans secured by United States war obligations went up 14.8 millions, largely at the central reserve city banks. All other loans and investments decreased 62.8 millions, the banks in the central reserve cities reporting an even larger decrease of 72.6 millions. Of the total loans and investments the combined share of United States war obligations and loans secured by such obligations constitute 16.2%, as against 14.9% the week before. For the central reserve city banks a rise in this percentage from 16.1 to 18.3% is noted.

Government deposits increased 67.9 millions, of which about 40 millions represents the increase at the banks outside the central reserve cities. Net demand deposits of all reporting institutions show an increase of 54.2 millions, by far the larger portion of the increase falling to the share of the central reserve city banks and of 34.7 millions for the central reserve city banks and of 34.7 millions for the central reserve balances with the Federal Reserve banks show a reduction of 40.8 millions.

For all reporting banks the ratio of loans and investments to total deposits shows a rise from 125 to 125.7%. For the central reserve city banks this ratio remains unchanged at 116.3%. The ratio of reserve balances (with the Federal Reserv

#### 1. Data for all reporting banks in each district. Two ciphers (00) omitted

Member Banks.	Boston.	New York	Philadel.	Cleveland.	Richm'd.	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan. City	Dallas.	San Fran.	Total.
Number of reporting banks	42	102	49	85	s 77	s 45	96	32	35	73	45	52	783
U. S. bonds to secure circulat'n Other U. S. bonds, including		50,222,0	11,492,0	42,410,0	24,251,0	15,465,0	18,467,0	17,414,0	6,382,0	13,710,0	17,929,0	34,505,0	266,599,0
Liberty bonds: U. S. certifs, of indebtedness.	11,862,0	220,250,0	28,749,0	50,111,0 88,369,0	27,944,0	22,548,0		14,740,0	10,519,0	13,839.0	15,173,0	26,267,0	495,844,0 1,202,488,0
Total U. S. securities Loans sec. by U. S. bonds. &c.	101,476,0	874,193,0	101,628,0	180,890,0 36,601,0	84,779,0	72,064,0	206,496,0	67,322,0	38,518,0	65,793,0	49,537,0	122,235,0	1,964,931,0
All other loans & investments.	762,252,0	4.303,899,0	606,284,0	974,465,0	373,094,0	289,335,0	1,412,921,0	372,893,0	280,687,0		178,210,0		10,553,093,0
Reserve with Fed. Res. Bank. Cash in vault.	24,920,0	118,048,0	19,365,0	83,182,0 34,137,0	16,610,0	14,886,0	55,521,0	12,989,0	9,026,0	15,443,0	12,002,0	19,583.0	1,191,413,0 352,530,0
Time deposits	659,755,0 97,273,0		13,930,0	236,390,0	52,524,0	92,017,0	357,165,0	73,995,0	45,439.0	73,846,0	25,324,0	389,151,0 119,213,0	9,285,103,0 1,458,283,0
Government deposits	56,215,0	285,100,0	35,371,0	61,794,0	17,155,0	15,894,0	55,025,0	16,801.0	29,704,0	23,162,0	7,555,0	12,009.0	615,785,0

#### 2. Data for banks in each Central Reserve city, banks in all other Reserve cities and other reporting banks.

Two ciphers (00) omitted.	New 1	York.	Chicago.	St. Louis.	Total Central	Res. Cities.	Other Reser	ree Chites.	Country	Banks.	To	tal.
Two cipners (00) omittee.	Sept. 6.	Aug. 30.	Sept. 6.	Sept. 6.	Sept. 6.	Aug. 30.	Sept. 6.	Aug. 30.	Sept. 6.	Aug. 30.	Sept. 6.	Aug. 30.
Number of reporting banks	s 69	s 69	8 40	3 14	123	123	s 445	8 446	165	165	733	734
U. S. bonds to secure circulat'n Other U. S. bonds, including	36,328,0			10,314,0					48,241,0	48,107,0	266,599,0	267,539,0
U.S. certifs, of indebtedness	199,445,0 574,985,3						216,194,0 451,037,0				495,844,0 1,202,488,0	
Total U. S. securities	810,758,0	685,613,0	93,416,0	46,192.0	950,366,0	807,208,0	837,815,0	745,736,0	176,750,0	160,688,0	1,964,931,0	1,713,632,0
Loans sec. by U. S. bonds, &c. All other loans & investments.	193,479,0 3,956,509,0	4,016,821,0	856,753,0		5,083,379,0	5,155,997,0		4,633,684,0		826,187,0	10553093,0	10,615,868,0
Reserve with Fed. Res. Bank. Cash in vault.	611,230,0 104,982.0		93,438,0 32,467,0	25,618,0 6.045.0							1,191,413,0 352,530,0	
Net demand deposits	4,127,044,0	4,050,583,0	683,066,0	189,347,0	4,999,457,0	4,950,702,0		3,630,859,0	658,689,0	649,336,0		9,230,897,0
Time deposits	218,277,0 262,608,0		129,617,0 33,932,0				267,397,0		38,097,0			
Ratio of combined reserve and cash to total net deposits	16.1	17.1	16.9	14.7	16.2	17.0	14.0	14.3			14.9	15.5

#### The Federal Reserve Banks.—Following is the weekly statement issued by the Federal Reserve Board on Sept. 14:

The Federal Reserve Banks.—Following is the weekly statement issued by the Federal Reserve Board on Sept. 14:

Further increases in the discount activity of the Federal Reserve banks in connection with the more recent war finance operations of the Govern' ment accompanied by substantial issues of Federal Reserve notes are indicated in the Federal Reserve Board's weekly bank statement issued as at close of business on Sept. 13 1918. Concentration of gold in the Reserve banks continues, the additions to the banks' gold holdings being about 7.6 millions.

INVESTMENTS.—Holdings of discounted paper show an increase for the week of 71.3 millions, the New York, Minneapolis and Kansas City banks reporting the largest increases under this head. By far the greater portion of the additional holdings is made up of war loan paper, which constitutes at present 66.4% of the total discounts held, as against 65.3% the week before. Acceptances on hand increased about 6 millions, New York, Cleveland and Philadelphia accounting for most of the increase shown. An increase of 5.7 millions in the total holdings of U. 8, short-term securities is due largely to the temporary investment in these securities by the New York bank for the accommodation of local banks, also to the purchase from the Government of additional 1-year Treasury certificates to secure further issues of reserve bank notes. Total investments show an increase for the week of 82.8 millions.

DEPOSITS.—Government deposits were 9.4 millions larger than the week before, members' reserve deposits increased 4.5 millions, the Western banks showing considerable increases in their members' reserve balances. Net deposits are 20.6 millions larger than the week before.

RESERVES.—Since the end of June gold reserves have increased by about 75 millions, partly through the exchange of Federal Reserve notes for gold. The banks' reserve pentage shows a decline for the week from 54.7 to 53.7%.

NOTE CIRCULATION.—Federal Reserve agents report a net addition of 69.1 millions, partly thro

The figures of the consolidated statement for the system as a whole are given in the following table, and in addition we present the results for each of the seven preceding weeks, together with those of the corresponding week of last year, thus furnishing a useful comparison. In the second table we show the resources and liabilities separately for each of the twelve Federal Reserve banks. The statement of Federal Reserve Agents' Accounts (the third table following) gives details regarding the transactions in Federal Reserve notes between the Comptroller and the Reserve Agents and between the latter and the Federal Reserve banks.

FEDERAL RESERVE BANK OF NEW YORK.—The weekly statement issued by the bank sub-divides some certain items that are included under a more general classification in the statement prepared at Washington. Thus, "Bills discounted for members and F. R. Banks," as of Sept. 13 consisted of "Rediscounts and advances—Commercial paper," \$144,080,256, and "Rediscounts and advances—U. S. obligations," \$477,764,773, Similarly, "Other deposits, &c.," are shown to comprise "Foreign Government deposits," \$107,253,119; "Non-member banks deposits," \$3,766,477, and "Due to War Finance Corporation," \$268,765.

COMBINED RESOURCES AND LIABILITIES OF THE FEDERAL RESERVE BANKS AT THE CLOSE OF BUSINESS SEPT. 13 1918.

	Sept. 13 1918.	Sept. 6 1918.	Aug. 30 1918.	Aug. 23 1918.	Aug. 16 1918.	Aug. 9 1918.	Aug. 2 1918.	July 26 1918.	Sept. 14 1917
RESOURCES: Gold in vault and in transit Gold settlement fund - F. Board Gold with foreign agencies	\$ 386,214,000 465,298,000 5,82,,000	\$ 383,228,000 496,531,000 5,830,000	\$ 384,009,000 520,926,000 5,829,000	553,060,000	\$ 385,017,000 600,083,000 5,829,000	\$ 395,410,000 606,354,000 9,696,000	\$ 408,470,000 623,119,000 9,696,000		\$ 408,206,000 384,646,000 52,500,000
Total gold held by banks  Gold with Federal Reserve Agents  Gold redemption fund	857,341,000 1,123,132,000 44,086,000	885,589,000 1,087,760,000 43,634,000	910,764,000 1,061,597,000 41,433,000	1,018,767,000	990,929,000 961,498,000 40,116,000	1,011,460,000 940,692,000 38,149,000	902,793,000	910,420,000	845,352,000 520,470,000 9,127,000
Cotal gold reserves	2,024,559,000 53,173,000	2,016,983,000 53,511,000			1,992,543,000 52,980,000	1,990,301,000 54,222,000	1,980,896,000 54,022,000	1,974,200,000 55,129,000	1,374,949,000 51,085,000
Total reserves Sills discounted—members Bills bought in open market	2,077,732,000 1,613,247,000 239,750,000	1,541,999,000	1,428,235,000	1,393,795,000	1,285,368,000	1,332,473,000	1,270,919,000	2,029,329,000 1,302,151,000 205,274,000	1,426,034,000 167,333,000 168,445,000
Total bills on hand	1,852.997,000 29,563,000 33,777,000 81,000	29,768,000 28,030,000		30,624.000 23,479,000	31,497,000 32,546,000		36,237,000 17,573,000	16,922,000	335,778,000 45,358,000 42,366,000 214,000
Total earning assets. Uncollected items (deduct from gross deposits).	1,916,418,000 697,225,000							1,564,540,000 558,392,000	423,716,000 231,176,000
5% redemp. fund agst. F. R. bank notes A 1 other resources	1,405,000 13,013,000	1,313,000 12,076,000							
Total resources	4,705,793,000	4,559,873,0 10	4.365.555.000	4,353,987,000	4.242,384,000	4.234,893,070	4,111,538,000	4,165,403,000	2,081,734,000

a Includes amount formerly shown against items due from or due to other Pederal Reserve banks net

	Sept. 13 1918.	Sept. 6 1918.	Aug. 30 1918.	Aug. 23 1918.	Aug. 16 1918.	Aug. 9 1918.	Aug. 2 1918.	July 26 1918.	Sept. 14 1917
LIABILITIES.  Capital paid in	\$ 78,553,000 1,134,000 206,733,000 1,469,603,000 527,752,000 115,302,000	1,134,000 197,325,000 1,465,102,000 461,640,000	\$ 78,168,000 1,134,000 104,729,000 1,478,639,000 437,885,000 120,300,000	1,134,000 173,027,000 1,459,480,000	1,134,000 95,555,000 1,464,011,000 461,202,000	1,134,000 179,978,000 1,420,705,000	\$ 76,518,000 1,134,000 161,236,000 1,423,532,000 390,911,000 114,718,000	1,134,000 233,040,000	\$ 59,368,000 21,602,000 1,139,291,000 156,268,000 51,621,000
Total gross deposits.  F. R. notes in actual circulation  F. R. bank notes in circulation, net liab all other liabilities	2,319,390,000 2,245,429,000 27,672,000 33,615,000	2,180,679,000 23,964,000	2,092,708,000	2,032,837,000	1,985,419,000 15,167,000		2,090,397,000 1,906,465,000 11,479,000 25,545,000	2,181,262,000 1,870,835,000 11,084,000 24,647,000	1,368,782,000 644,567,000 7,561,000 1,456,000
Total liabilities	52.9% 51.9%	4,559,873,000 55.3% 51.9%	4,365,555,000 57.9% 52.7%	4,353,987,000 59.2% 52.1%	4,242,384,000 59.2% 50.5%	59.5%	4,111,538,000 66.8% 49.3%	4,165,403,000 63.4% 50.6%	2,081,734,000 74.4% 82.2%
Ratio of gold reserves to net deposit and Fd. Res. note liabilities combined	52.4%	53.3%	55.3%	56.7%	57.0%	56.4%	57.2%	56.5%	77.2%
Ratio of total reserves to net deposit and Fed. Res. note liabilities combined Ratio of gold reserves to F. R. notes in	53.1%	54.9%	56.4%	56.7%	58.5%	57.9%	58.7%	58.1%	80.0%
actual circulation, after setting aside 35% against net deposit liabilities	67.2%	69.6%	72.5%	73.7%	76.4%	76.3%			
Distribution by Maturities-	\$ 250 000	1 150 716 000	1 047 516 000	1 008 087 000	901,700,000	946,126,000	901.084.000	884,111,000	127,393,00
1-15 days bills discounted and bought. 1-15 days U.S. Govt. short-term sees.	7,182,000	5,388,000	4,945,000	4,660,000	17,235,000	2,085,000	2,560,000	2,045,000	
1-15 days municipal warrants 15-30 days bills discounted and bought. 15-30 days U. S. Govt. short-term secs.	184,223,000 4,414,000	3,722,000	141,558,000	169,570,000	151,740,000	4,000 178,593,000 750,000			45,175,00
16-30 days municipal warrants	10,000 294,595,000		219,928,000	223,723,000	231,550,000	223,110,000	4,000 238,100,000		126,00
31-60 days U. S. Govt. short-term secs.	901,000 33,000	1,046,000	4,690,000				3,425,000 51,000		20.00
31-60 days municipal warrants	187,668,000	207,398,000	223,655,000	216,473,000		164,347,000		141,331,000	51,743,00
81-90 days U. S. Govt. short-term sees. 81-90 days municipal warrants	1,716,000 11,000	10,000		5,000	6,000	1,000		1,000	
Over 90 days bills disc'ted and bought. Over 90 days U.S.Govt.short-term sees Over 90 days municipal warrants	14,152,000 19,564,000 16,000			13,365,000	8,830,000	9,409,000	9,604,000	10,372,000	1,865,00
m . A A . D	2,388,863,000 143,434,000	2,319,772,000 139,093,000	2,218,938,000 126,230,000	2,163,837,000 131,000,000	2,118,948,000 133,529,000	2,088,473,000 133,197,000	2,028,180,000 121,715,000	1,999,480,000 128,645,000	700,430,00 55,863,00
	2,245,429,000	2,180,679,000	2,092,708,000	2,032,837,000	1,985,419,000	1,955,276,000	1,906,465,000	1,870,835,000	644,567,00
Fed. Res. Notes (Agents Accounts)— Received from the Comptroller Returned to the Comptroller	3,153,080,000	3,057,280,000	2,995,480,000		2,895,020,000	2,832,740,000	2,789,700,000	2,763,940,000	1,116,840,00 192,835,00
Amount chargeable to Agent  B hands of Agent	2,620,010,000 231,165,000	2,536,712,000 216,940,000	2,479,448,000 260,510,000	2,443,088,000 279,251,000	2,395,158,000 276,210,000	2,343,648,000 255,175,000	2,311,230,000 283,050,000	2,292,070,000 292,590,000	924,005,00 223,575,00
Issued to Federal Reserve banks			2,218,938,000	2,163,837,000	2,118,948,000	2,088,473,000	2,028,180,000	1,999,480,000	700,430,00
How Secured—									272,682,00
By lawful money						1,147,781,000			
By eligible paperGold redemption fund	65,788,000	61,690,000	61,708,000	63,419,000	60,959,000	60,296,000	59,851,000	59,859,000	26,452,00
Total							2,028,180,000	1,999,480,000	700,430,00
Eligible paper delivered to F. R. Agent						-			192,200,00

d Not amount due to other Federal Reserve Danks. 6 This item includes foreign Government credits. 7 Revised figures.

Two olphers (00) omitted.	Boston.	New York.	Philadel.	Cleveland.	Richm'd.	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan. Ctty	Dallas.	San Fran.	Total.
RESOURCES. Gold coin and certifs. in vault Gold settlement fund Gold with foreign agencies	3,163,0 77,965,0 408,0	\$ 288,712,0 43,235,0 2,011,0	62,016,0	69,052,0	\$ 6,198,0 27,003,0 204,0	6,881,0 13,776,0 175,0	63,299,0	21,694,0		207,0 20,662,0 291,0	7,043,0 4,327,0 204,0	39,806,0	\$ 386,214,0 465,298,0 5,829,0
Total gold held by banks Gold with Federal Res. Agents. Gold redemption fund	81,536,0 59,450,0 4,599,0	333,958,0 297,165,0 15,000,0	110,466,0	134,306,0	43,439,0	20,832,0 31,173,0 3,953,0	191,244,0	56,668,0	25,604,0	57,562,0	24,319,0	91,736,0	857,341,0 1,123,132,0 44,086,0
Total gold reserves Legal-tender notes, silver, &c	145,585,0 2,315,0	646,123,0 45,358,0		229,705,0 327,0		55,958,0 162,0	287,172,0 1,707,0				38,039,0 622,0		2,024,559,0 53,173,6
Total reserves Bills discounted for members and Federal Reserve banks Bills bought in open market	147,900,0 83,504,0 29,821,0	691,481,0 621,845,0 123,016,0	97,328,0		68,704,0	61,831,0	288,879,0 243,861,0 16,393,0	63,819,0	77,368,0	65,063,0	46,359,0	88,626,0	2,077,732,0 1,613,247,0 239,750.0
Total bills on hand	113,325,0 538,0 1,416,0		107,021,0 1,348,0	124,415,0 2,292,0	73,252,0 1,233,0	65,533,0 621,0	260,254,0 4,508,0 2,112,0	65,419,0 1,153,0	77,630,0 116,0	65,199,0 8,867,0 1,324,0	46,993,0 3,977,0	109,095,0 3,461,0	1,852,997,0 29,563,0 33,777,0
Total earning assets	115,279,0 56,185,0			128,432,0 50,042,0			266,874,0 83,516,0					113,570,0 54,571,0	1,916,418,0 697,225,0
5% redemption fund against Federal Reserve bank notes	21,0 851,0	424,0 2,033,0				18,0 776,0			213,0	391,0 912,0		84,0 1,851,0	
Total resources	320,236,0	1,629,018,0	356,882,0	409,153,0	203,150,0	156,346,0	640,748,0	193,097,0	156,253,0	209,506,0	116,666,0	314,738,0	4,705,793,6
Capital paid in	6,555,0 75,0 25,975,0 91,283,0 49,323,0	649,0 21,487,0 633,944,0	14,459,0 85,665,0 51,823,0	8,756,0 19,182,0 116,843,0 42,200,0 210,0	116,0 9,746,0 46,259,0 41,050,0	40,0 6,898,0 38,755,0	26,018,0 197,814,0 57,433,0	9,696,0 53,537,0 31,428,0	38,0 35,354,0 39,928,0 8,832,0	7,564,0 66,851,0 28,731,0	8,799,0 32,282,0	21,555,0	1,134,0 206,733,0 1,469,603,0 527,752,0
Total gross deposits	166,581,0 144,288,0 272,0 2,465,0	686,399,0 8,364.0	195,109,0 831,0		100,450,0	85,078,0 159,0		92,866,0	67,772,0	103,146,0 92,850,0 7,869,0 2,044,0	53,223,0 2,751,0	1,680,0	
Total liabilities	320,236.0	1,629,018,0	356,882.0	409,153.0	203,150.0	156,346.0	640,748.0	193,097.0	156,253.0	209,506.0	116,666.0	314,738,0	4,705,793,

\*Difference between net amounts due from and net amounts due to other Federal Reserve banks. 3 Net amount due to other Federal Reserve banks.

STA	TEMENT	OF PEDER	RAL RES	ERVE AG	ENTS' A	CCOUNT	S AT CL	OSE OF	BUSINES	S Sept. 1	3 1918.		
Two ciphers (00) omitted.	Boston.	New York.	Philadel.	Cleveland.	Richm'd.	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan. City	Dallas.	San Fran.	Total
Federal Reserve notes— Received from Comptroller Returned to Comptroller	\$ 205,540,0 39,267,0	\$ 1,093,080,0 251,047,0	\$ 263,540,0 47,567,0	\$ 269,840,0 23,314,0	\$ 141,120,0 28,989,0	\$ 132,460,0 22,411,0	\$ 423,680,0 29,361,0	\$ 124,900,0 21,770,0	\$ 90,080,0 16,310,0	\$ 125,700,0 21,321,0	\$ 82,640,0 18,153,0	\$ 200,500,0 13,560,0	3,153,080,0 533,070,0
Chargeable to F. R. Agent	166,273,0 17,200,0	842,033,0 95,000,0		246,526,0 17,740,0	112,131,0 7,500,0	110,049,0 22,865,0	394,319,0 37,900,0	103,130,0 3,140,0	73,770,0 4,310,0	104,379,0 6,020,0			2,620,010,0 231,165,0
Issued to F. R. Bank	5,000,0 8,450,0 46,000,0 89,623,0	163,740,0 13,425,0 120,000,0	10,874,0 99,592,0	228,786,0 21,813,0 12,493,0 100,000,0 94,480,0	1,439,0 42,000,0	2,504,0 1,899,0 26,770,0		3,037,0 53,631,0	13,102,0 1,202,0	2,202,0 55,360,0	11,081,0 2,754,0 10,484,0	7,535,0 84,201,0	
Total  Amount of eligible paper delivered to F. R. Agent F. R. notes outstanding F. B. notes held by banks	149,073,0 113,324,0 149,073,0 4,785,0	744,861,0 0, 747,033,0	102,022,0	0 228,786,0 0 122,146,0 0 228,786,0 0 9,678,0	69,726,0	56,090,0 87,184,0			68,667,0	65,199,0 98,359,0	46,993,0 53,917,0	93,411,0	2,388,845,0 1,797,546,0 2,388,863,0 143,434,0
F R. notes in actual circula'n.	144,288,	0 686,399,0	95,109,	0 219.108.0	100,450,0	85,078,0	337,548,0	92,866,0	67,772,0	92,850,0	53,223,	170,738,0	2,245,429,0

Statement of New York City Clearing House Banks and Trust Companies.—The following detailed statement shows the condition of the New York City Clearing House members for the week ending Sept. 14. The figures for the separate banks are the averages of the daily results. In the case of totals, actual figures at end of the week are also given.

### NEW YORK WEEKLY CLEARING HOUSE RETURN.

MEMBERS.	Capital.	Net Profits.	Loans, Discounts,		Legal	Ollege	National Bank and	Reserve with	Additional Deposits with	Net	Net	Nationa Bank
Week Ending Sept. 14 1918.	Nat. Banks State Banks Trust Co's	June 20 June 20 June 20	Investments,	Gold.	Tenders.	Silver.	Reserve Notes.	Legal Deposi- taries.	Legal Deposi- taries.	Demand Depostis.	Time Deposits.	tion.
fembers of Federal	. 1		Average.	Average.	Average.	Average.	Average.	Average.	Average.	Average.	Average.	Average
Reserve Bank. ank of N Y, N B A.	2,000,000	5,267,600	45,640,000	24,000	92,000	87,000	152,000	4.749,000	8	34,058,000	1,755,000	768,00
ank of Manhat Co.	2,500,000	6,769,400 2,630,400	54,952,000 28,102,000	318,000 79,000	312,000 81,000	482,000 254,000	893,000 155,000	7,417,000 2,916,000		51,392,000 22,414,000	393,000	1,809,00
lerchants' National. lech & Metals Nat.	2,000.000 6,000,000	10,526,100	172,923,000	7,605,000	125,000	1,893,000	508,000	20,146,000		137,538,000	15,569,000	3,777,0
ank of America	1,500,000 25,000,000	6,744,200 49,578,000	28,743,000 557,209,000	265,000 8,229,000	171,000 3,055,000	340,000 850,000	403,000 1,625,000	3,522,000 95,019,000		24,371,000 556,059,000	12,897,000	1,446,0
hemical National	3,000,000	9,222,500	86,084,000	172,000	288,000	197,000 219,000	773,000	8,956,000		61,628,000	4,149,000	443,0
tiantic National at Butch & Drovers	1,000,000	850,700 95,900	17,237,000 3,311,000	83,000 12,000	140,000 51,000	55,000	122,000 8,000	1,936,000 359,000		14,435,000 2,101,000	615,000	142,0 293,0
merican Exch Nat.	5,000,000	5,753,000	123,497,000	552,000	168,000 237,000	400,000 522,000	620,000 1,314,000	10,733,000		81,409,000 312,292,000	5,679,000	4,895,0
at Bank of Comm	25,000,000 500,000	22,187,700 1,055,300	363,873,000 15,283,000	116,000 51,000	325,000	350,000	329,000	38,832,000 1,539,000		12,679,000	50,000	
hat & Phenix Nat	3,500,000 3,000,000	2,735,100	94,730,000	788,000 4,148,000	470,000 305,000	746,000 565,000	2,751,000 560,000	9,524,000 14,915,000		75,421,000 125,034,000	7,534,000	2,244,0
anover National	2,550,000	17,710,700 2,861,200	131,165,000 42,197,000	111,000	31,000	724,000	306,000	4,354,000		29,975,000	273,000	987,0
letropolitan	3,500,000	2,207,700 7,892,800	31,676,000 114,886,000	659,000 747,000	236,000 189,000	535,000 2,072,000	684,000 4,623,000	3,831,000 14,305,000		26,874,000 109,780,000		
orn Exchange nporters & Trad Nat	1,500,000	7,698,300	37,104,000	70,000	393,000	46,000	291,000	3,445,000		24,792,000		51,0
ational Parkast River National.	5,000,000 250,000	17,544,900 74,800	199,224,000 2,884,000	46,000 2,000	428,000 124,000	278,000 14,000	1,074,000 32,000	20,065,000 442,000		152,162,000 2,879,000	3,827,000	4,973,0
scond National	1,000,000	3,886,300	18,417,000	57,000	17,000	229,000	528,000	2,021,000		14,133,000	6 010 000	648,0
rst National	4,500,000	30,492,500 5,609,700	261,896,000 96,657,000	11,000	471,000 323,000	739,000 1,807,000	564,000 1,148,000	19,400,000 13,227,000		139,636,000 97,246,000	2,012,000 837,000	8,392,0
Y County National	1,000,000	342,600	10,293,000	62,000	26,000	126,000	486,000	1,405,000		9,875,000	193,000	199,0
ontinental	1,000,000	669,000 12,863,300	6,196,000 306,192,000	29,000 2,600,000	23,000 2,443,000	14,000 1,566,000	109,000 1,238,000	701,000 35,436,000		5,075,000 263,337,000	11,642,000	1,100,0
ifth Avenue	200,000	2,347,800	17,225,000	52,000	158,000 41,000	415,000	489,000	2,238,000		17,444,000		
commercial Exch	200,000 400,000	880,700 811,700	5,883,000 6,586,000	49,000 40,000	33,000	76,000 189,000	107,000 150,000	763,000 1,091,000		5,131,000 6,678,000		
incoin National	1,000,000	1,969,300 1,337,600	17,073,000	121,000 1,000	314,000 5,000	172,000 193,000	1,014,000	2,638,000 1,334,000		16,915,000 9,461,000	101,000 24,000	399,
arfield National	1,000,000 250,000	421,700	11,767,000 7,968,000	37,000	20,000	137,000	150,000	757,000		5,932,000	198,000	248,
eaboard National	1,000,000	3,607,600 3,985,400	44,004,000	347,000 151,000	255,000 35,000	110,000 139,000	362,000 400,000	5,954,000 10,312,000		42,228,000 62,842,000	40,000 2,195,000	70,0 800,0
oal & Iron National	1,000,000	932,100	68,186,000 13,782,000	6,000	45,000	129,000	447,000	1,861,000		13,889,000	421,000	414,
nion Exchange Nat.	1,000,000	1,247,100 2,227,500	14,501,000 35,914,000	12,000 64,000	50,000 43,000	281,000 185,000	209,000 456,000	1,440,000 3,786,000		12,230,000 27,688,000	382,000 4,285,000	398,
rooklyn Trust Co	11,250,000	14,842,300	253,022,000	94,000	145,000	80,000	705,000	27,163,000		212,603,000	15,626,000	
B Mtge & Trust Co	2,000,000	4,791,000 26,725,700	62,879,000 478,421,000	339,000 1,779,000	94,000 119,000	84,000 307,000	355,000 2,895,000	6,371,000 46,132,000		49,853,000 365,854,000	6,369,000 25,867,000	
idelity Trust Co	1,000,000	1,288,600	11,037,000	90,000	34,000	44,000	154,000	1,263,000		8,411,000	465,000	
Columbia Trust Co	1,000,000	6,693,200 1,274,400	88,683,000 24,905,000	22,000 41,000	39,000 75,000	255,000 269,000	630,000 528,000	9,580,000 2,313,000		65,886,000 22,871,000	1,609,000	7
New York Trust Co.	3,000,000	10,510,700	88,790,000	31,000		4,000	254,000	7,521,000		52,951,000	3,193,000	- ILL
Franklin Trust Co	1,000,000	1,106,900 552,100	10,380,000 15,101,000	77,000 14,000	32,000 13,000	162,000 72,000	183,000 319,000	2,061,000 1,856,000		14,730,000 12,337,000	1,721,000	
Metropolitan Trust	2,000,000	4,312,600	54,328,000	180,000	41,000	71,000	505,000	5,136,000		32,366,000	1,122,000	****
Nassau Nat, B'klyn. rving Trust Co	1,000,000	1,170,100 1,100,700	13,260,000 37,330,000	6,000 107,000	126,000 307,000	272,000 490,000	117,000 1,932,000	1,218,000 4,465,000		9,385,000 35,640,000	721,000 1,905,000	50,
armers Loan & Tr	5,000,000	10,965,200	145,541,000	3,758,000	22,000	59,000	243,000	16,488,000		114,851,000	9,916,000	25 808
Average for week otals, actual condit			4,385,937,000 4,381,872,000				-			3,604,771,000		
otals, actual condit	on Sept. 7		4,409,882,000	35,196,000	11,896,000	18,081,000	30,725,000	537,906,000		3,651,278,000	158,526,000	35,613,
Totals, actual conditionals, actual conditionals,	on Aug. 31		4,292,323,000 4,322,674,000	35,404,000	11,960,000	19,601,000	29,986,000	523,628,000	*******	3,569,526,000 3,523,624,000	150,500,000	35,705,
					101000			044.440.000			1109.020.000	
State Banks.			Bearing	Donk		=====	01,010,000	522,225,000		3,023,024,000	159,520,000	
Greenwich	500,000	1,403,400	eral Reserve 14,739,000	Bank. 799,000	150,000	131,000	1,038,000	609,000		14,422,000	4,000	
Breenwich	500,000 250,000	1,403,400 810,900	14,739,000 4,838,000	799,000 282,000	21,000	131,000	1,038,000	609,000 272,000	82,000	14,422,000 4,530,000	4,000 5,000	
lreenwich	500,000 250,000	1,403,400 810,900 1,159,800	14,739,000 4,838,000 20,294,000	799,000 282,000 1,247,000	21,000 476,000	131,000 10,000 380,000	1,038,000 264,000 577,000	609,000 272,000 1,307,000	82,000 109,000	14,422,000	4,000 5,000	
Bowery N Y Produce Exch	500,000 250,000 1,000,000 d 2,000,000	1,403,400 810,900 1,159,800	14,739,000 4,838,000 20,294,000	799,000 282,000 1,247,000 2,003,000	21,000 476,000 589,000	131,000 10,000 380,000 393,000	1,038,000 264,000 577,000 981,000	609,000 272,000 1,307,000	82,000 109,000 13,000	14,422,000 4,530,000 21,713,000	4,000 5,000	
Greenwich  Gowery  N Y Produce Exch.  State  Totals, avge for will  Totals, actual condit	500,000 250,000 1,000,000 d 2,000,000 3,750,000	1,403,400 810,900 1,159,800 d434,200 3,868,300	14,739,000 4,838,000 20,294,000 31,907,000	799,000 282,000 1,247,000 2,003,000 4,331,000	21,000 476,000 589,000 1,236,000	131,000 10,000 380,000 393,000 914,000	1,038,000 264,000 577,000 981,000 2,860,000	609,000 272,000 1,307,000 1,578,000	82,000 109,000 13,000 204,000	14,422,000 4,530,000 21,713,000 30,512,000 71,177,000	4,000 5,000 29,000 38,000	
Treenwich Sowery N Y Produce Exch. Itate Totals, avge for will Totals, actual condit Totals, actual condit	500,000 250,000 1,000,000 d 2,000,000 3,750,000 d on Sept. 14 d on Sept. 7	1,403,400 810,900 1,159,800 d434,200 3,868,300	14,739,000 4,838,000 20,294,000 31,907,000 71,778,000 71,183,000 76,219,000	799,000 282,000 1,247,000 2,003,000 4,331,000 4,467,000	21,000 476,000 589,000 1,236,000 1,190,000 1,284,000	131,000 10,000 380,000 393,000 914,000 1,053,000	1,038,000 264,000 577,000 981,000 2,860,000 3,012,000 3,060,000	609,000 272,000 1,307,000 1,578,000 3,766,000 3,333,000 4,047,000	82,000 109,000 13,000 204,000 183,000 288,000	14,422,000 4,530,000 21,713,000 30,512,000 71,177,000 71,767,000 75,658,000	4,000 5,000 29,000 38,000 42,000	
Treenwich Sowery N Y Produce Exch. Itate Totals, avge for will Totals, actual condit Totals, actual condit Totals, actual condit Totals, actual condit	500,000 250,000 1,000,000 d 2,000,000 3,750,000 1 on Sept. 14 1 on Sept. 31	1,403,400 810,900 1,159,800 d434,200 3,868,300	14,739,000 4,838,000 20,294,000 31,907,000 71,778,000	799,000 282,000 1,247,000 2,003,000 4,331,000 4,461,000 4,467,000 4,460,000	1,236,000 1,236,000 1,236,000 1,284,000 1,034,000	131,000 10,000 380,000 393,000 914,000 1,053,000 1,041,000	1,038,000 264,000 577,000 981,000 2,860,000 3,012,000 3,960,000 2,986,000	609,000 272,000 1,307,000 1,578,000 3,766,000 4,047,000 4,210,000	82,000 109,000 13,000 204,000 183,000 288,000 250,000	14,422,000 4,530,000 21,713,000 30,512,000 71,177,000	4,000 5,000 29,000 38,000 42,000 38,000	2
Greenwich Bowery N Y Produce Exch. State Totals, avge for wi Fotals, actual condit	500,000 250,000 1,000,000 d 2,000,000 d 3,750,000 1 on Sept. 14 1 on Sept. 7 1 on Aug. 31 1 on Aug. 24	1,403,400 810,900 1,159,800 d434,200 3,868,300	14,739,000 4,838,000 20,294,000 31,907,000 71,778,000 71,183,000 76,219,000 73,570,000 74,642,000	799,000 282,000 1,247,000 2,003,000 4,331,000 4,461,000 4,460,000 4,470,000	1,236,000 1,236,000 1,236,000 1,284,000 1,034,000	131,000 10,000 380,000 393,000 914,000 1,053,000 1,041,000	1,038,000 264,000 577,000 981,000 2,860,000 3,012,000 3,960,000 2,986,000	609,000 272,000 1,307,000 1,578,000 3,766,000 4,047,000 4,210,000	82,000 109,000 13,000 204,000 183,000 288,000 250,000	14,422,000 4,530,000 21,713,000 30,512,000 71,177,000 71,767,000 75,658,000 74,630,000	4,000 5,000 29,000 38,000 42,000 38,000	
reenwich lowery  Y Produce Exch. tate  Totals, avge for will otals, actual condit	500,000 250,000 1,000,000 d 2,000,000 d 2,000,000 3,750,000 d on Sept. 14 d on Sept. 7 d on Aug. 31 d on Aug. 34 Not Mem 5,000,000	1,403,400 810,900 1,159,800 d434,200 3,868,300 	14,739,000 4,838,000 20,294,000 31,907,000 71,778,000 71,183,000 78,219,000 73,570,000 74,642,000 eral Reserve 39,420,000	799,000 282,000 1,247,000 2,003,000 4,331,000 4,457,000 4,460,000 4,470,000 Bank.	1,190,000 1,236,000 1,190,000 1,284,000 1,034,000 1,088,000	131,000 10,000 380,000 393,000 914,000 1,053,000 1,041,000 1,037,000	1,038,000 264,000 981,000 2,860,000 3,012,000 3,060,000 2,986,000 2,990,000 636,000	609,000 1,307,000 1,578,000 3,766,000 3,333,000 4,047,000 4,210,000 4,029,000	82,000 109,000 13,000 204,000 183,000 288,000 250,000 70,000 493,000	14,422,000 4,530,000 21,713,000 30,512,000 71,177,000 71,767,000 75,658,000 74,910,000 24,278,000	4,000 5,000 29,000 38,000 42,000 38,000 80,000	
reenwich lowery IV Produce Exch. tate Totals, avge for will otals, actual condit otals actual condit actual condit Trust Companies.	500,000 250,000 1,000,000 d 2,000,000 s 3,750,000 d on Sept. 14 d on Sept. 7 on Aug. 31 on Aug. 24 Not Mem 5,000,000 4,000,000	1,403,400 810,900 1,159,800 4434,200 3,868,300 bers of Ped 11,834,800 5,205,300	14,739,000 4,838,000 20,294,000 31,907,000 71,778,000 71,183,000 76,219,000 73,570,000 74,642,000 erai Reserve 39,420,000 23,273,000	799,000 282,000 1,247,000 2,003,000 4,331,000 4,361,000 4,480,000 4,470,000 Bank. 92,000 449,000	21,000 476,000 589,000 1,236,000 1,190,000 1,284,000 1,038,000 1,088,000	131,000 10,000 380,000 393,000 914,000 1,053,000 1,041,000 1,037,000	1,038,000 264,000 981,000 2,860,000 3,012,000 3,060,000 2,986,000 2,900,000 174,000	609,000 1,307,000 1,578,000 3,766,000 4,047,000 4,029,000 2,577,000 1,284,000	82,000 109,000 13,000 204,000 183,000 258,000 70,000 493,000 128,000	14,422,000 4,530,000 21,713,000 30,512,000 71,177,000 75,658,000 74,930,000 24,278,000 14,600,000	4,000 5,000 29,000 38,000 42,000 38,000 80,000 636,000 283,000	
Totals, avge for will otals, actual conditionals, a	500,000 250,000 1,000,000 d 2,000,000 s 3,750,000 d on Sept. 14 d on Sept. 7 on Aug. 31 on Aug. 24 Not Mem 5,000,000 4,000,000	1,403,400 810,900 1,159,800 4434,200 3,868,300 bers of Ped 11,834,800 5,205,300	14,739,000 4,838,000 20,294,000 31,907,000 71,778,000 71,183,000 76,219,000 73,570,000 74,642,000 eral Reserve 39,420,000 23,273,000	799,000 282,000 1,247,000 2,003,000 4,331,000 4,361,000 4,480,000 4,470,000 Bank. 92,000 449,000	21,000 476,000 589,000 1,236,000 1,190,000 1,284,000 1,038,000 1,088,000	131,000 10,000 380,000 393,000 914,000 1,053,000 1,041,000 1,037,000	1,038,000 264,000 981,000 2,860,000 3,012,000 3,060,000 2,986,000 2,900,000 174,000	609,000 1,307,000 1,578,000 3,766,000 4,047,000 4,029,000 2,577,000 1,284,000	82,000 109,000 13,000 204,000 183,000 258,000 70,000 493,000 128,000	14,422,000 4,530,000 21,713,000 30,512,000 71,177,000 71,767,000 75,658,000 74,910,000 24,278,000	4,000 5,000 29,000 38,000 42,000 38,000 80,000 636,000 283,000	
Totals, actual conditionals, a	500,000 250,000 1,000,000 d 2,000,000 d 3,750,000 d on Sept. 14 d on Sept. 7 d on Aug. 31 on Aug. 24  Not Mem 5,000,000 d 4,000,000 d on Sept. 14	1,403,400 810,900 1,159,800 4434,200 3,868,300 bers of Ped 11,834,800 5,205,300	14,739,000 4,838,000 20,294,000 31,907,000 71,778,000 76,219,000 73,570,000 674,642,000 23,273,000 62,693,000 63,319,000	799,000 282,000 1,247,000 2,003,000 4,331,000 4,361,000 4,467,000 4,470,000 Bank. 92,000 449,000 541,000	21,000 476,000 589,000 1,236,000 1,190,000 1,284,000 1,034,000 1,088,000 148,000 337,000	131,000 10,000 380,000 393,000 914,000 1,053,000 1,041,000 1,037,000 178,000 66,000 244,000	1,038,000 264,000 981,000 2,860,000 3,012,000 3,060,000 2,986,000 2,990,000 636,000 174,000 810,000 736,000	609,000 1,307,000 1,578,000 3,766,000 4,047,000 4,210,000 4,029,000 2,577,000 1,284,000 3,924,000	82,000 109,000 13,000 204,000 288,000 250,000 70,000 493,000 128,000 621,000	14,422,000 4,530,000 21,713,000 30,512,000 71,177,000 75,658,000 74,630,000 24,278,000 14,600,000 38,878,000	4,000 5,000 29,000 38,000 42,000 38,000 80,000 636,000 283,000 919,000	22.00
Treenwich Sowery N Y Produce Exch. Itate Totals, avge for will Totals, actual condit Totals, actual condit Totals, actual condit Totals, actual condit Trust Companies. Title Guar & Trust Lawyers Title & Tr. Totals, avge for will Totals, actual condit Totals, actual condit	500,000 250,000 1,000,000 d 2,000,000 d 3,750,000 d 1 on Sept. 14 d 1 on Sept. 24  Not Mem 5,000,000 d 9,000,000 d 1 on Sept. 14 d 1 on Sept. 7	1,403,400 810,900 1,159,800 4434,200 3,868,300 	14,739,000 4,838,000 20,294,000 31,907,000 71,778,000 71,183,000 76,219,000 74,642,000 eral Reserve 39,420,000 23,273,000 62,693,000 63,319,000 62,063,000	799,000 282,000 1,247,000 2,003,000 4,331,000 4,361,000 4,467,000 4,470,000 8ank. 92,000 449,000 541,000	21,000 476,000 589,000 1,236,000 1,190,000 1,284,000 1,034,000 1,088,000 148,000 337,000 321,000 332,000	131,000 10,000 380,000 393,000 914,000 1,041,000 1,037,000 178,000 66,000 244,000 258,000 258,000	1,038,000 264,000 577,000 981,000 2,860,000 3,012,000 3,060,000 2,986,000 2,996,000 174,000 810,000 810,000 620,000	609,000 272,000 1,307,000 1,578,000 3,766,000 4,047,000 4,029,000 2,577,000 1,284,000 3,924,000 3,924,000	82,000 109,000 13,000 204,000 183,000 288,000 70,000 493,000 128,000 0 128,000 0 621,000 0 713,000	14,422,000 4,530,000 21,713,000 30,512,000 71,177,000 75,658,000 74,630,000 74,910,000 24,278,000 14,600,000 38,878,000 39,701,000 38,168,000	4,000 5,000 29,000 38,000 42,000 38,000 80,000 636,000 283,000 919,000	
Totals, actual condit Totals, actual condit Totals, actual condit Totals, actual condit Totals, actual condit Totals, actual condit Trust Companies. Citle Guar & Trust. Awyers Title & Tr. Totals, actual condit Totals, actual condit Totals, actual condit Totals, actual condit Totals, actual condit Totals, actual condit Totals, actual condit	500,000 250,000 1,000,000 d 2,000,000 d 2,000,000 d 3,750,000 d on Sept. 14 ion Aug. 31 ion Aug. 24  Not Mem 5,000,000 d 4,000,000 d 9,000,000 d on Sept. 14 ion Sept. 7 ion Aug. 31	1,403,400 810,900 1,159,800 4434,200 3,868,300 bers of Fed 11,834,800 5,205,300	14,739,000 4,838,000 20,294,000 31,907,000 71,778,000 76,219,000 73,570,000 674,642,000 23,273,000 62,693,000 63,319,000	799,000 282,000 1,247,000 2,003,000 4,331,000 4,461,000 4,460,000 4,470,000 8ank. 92,000 449,000 541,000 543,000 544,000	21,000 476,000 589,000 1,236,000 1,190,000 1,284,000 1,088,000 148,000 189,000 337,000 321,000 323,000	131,000 10,000 380,000 393,000 914,000 1,053,000 1,041,000 66,000 244,000 262,000 258,000 169,000	1,038,000 264,000 981,000 2,860,000 3,012,000 3,060,000 2,986,000 2,900,000 174,000 810,000 0 736,000 620,000 0 736,000	609,000 272,000 1,307,000 1,578,000 3,766,000 4,047,000 4,029,000 2,577,000 1,284,000 3,861,000 3,924,000 4,167,000 4,167,000	82,000 109,000 13,000 204,000 183,000 288,000 70,000 128,000 128,000 128,000 128,000 128,000 128,000 128,000 128,000 128,000 128,000 128,000 128,000	14,422,000 4,530,000 21,713,000 30,512,000 71,177,000 75,658,000 74,630,000 24,278,000 14,600,000 38,878,000	4,000 5,000 29,000 38,000 42,000 38,000 80,000 283,000 919,000 917,000 941,000	
reconwich Sowery Y Produce Erch tate Totals, avge for wi rotals, actual condit rotals, avge for wi rotals, actual condit rotals, act	500,000 250,000 1,000,000 d 2,000,000 d 3,750,000 d on Sept. 14 Not Mem 5,000,000 d 4,000,000 d on Sept. 14 d on Sept. 14 d on Sept. 14 d on Sept. 31 d on Aug. 31 d on Aug. 31 d on Aug. 34	1,403,400 810,900 1,159,800 4434,200 3,868,300 bers of Fed 11,834,800 5,205,300 17,040,100	14,739,000 4,838,000 20,294,000 31,907,000 71,778,000 71,183,000 78,219,000 73,570,000 74,642,000 eral Reserve 39,420,000 23,273,000 62,693,000 62,683,000 62,888,000 4,520,408,000	799,000 282,000 1,247,000 2,003,000 4,331,000 4,367,000 4,467,000 8ank. 92,000 449,000 541,000 544,000 544,000 449,000	21,000 476,000 589,000 1,236,000 1,190,000 1,284,000 1,088,000 148,000 189,000 337,000 321,000 332,000 332,000 316,000 314,143,000	131,000 10,000 380,000 393,000 914,000 1,053,000 1,053,000 1,037,000  178,000 66,000 244,000 169,000 156,000	1,038,000 264,000 981,000 2,860,000 3,012,000 3,060,000 2,988,000 2,990,000 174,000 0 810,000 0 736,000 0 620,000 0 738,000 0 548,000	2,577,000 1,284,000 3,924,000 3,924,000 3,924,000 3,927,000 1,284,000 3,927,000 3,927,000 510,563,000	82,000 109,000 13,000 204,000 288,000 255,000 70,000 128,000 128,000 0 621,000 0 58,000 0 713,000 0 632,000	14,422,000 4,530,000 21,713,000 30,512,000 71,177,000 75,658,000 74,630,000 24,278,000 14,600,000 38,878,000 39,701,000 38,168,000 38,265,000 38,265,000 38,3714,826,000	4,000 5,000 29,000 38,000 42,000 38,000 80,000 283,000 919,000 917,000 918,000 941,600 998,000	35,606
Totals, actual conditions, actua	500,000 250,000 1,000,000 d 2,000,000 d 2,000,000 d 3,750,000 d 0n Sept. 14 fon Aug. 31 ion Aug. 24  Not Mem 5,000,000 d 0,000,000 d 0,000	1,403,400 810,900 1,159,800 4434,200 3,868,300 bers of Fed 11,834,800 5,205,300 17,040,100	14,739,000 4,838,000 20,294,000 31,907,000 71,778,000 71,183,000 73,570,000 74,642,000 23,273,000 62,693,000 62,693,000 62,482,000 62,688,000 4,520,408,000 -5,678,000	799,000 282,000 1,247,000 2,003,000 4,331,000 4,461,000 4,477,000 8ank. 92,000 449,000 541,000 544,000 744,000 40,171,000 —149,000	21,000 476,000 589,000 1,236,000 1,190,000 1,284,000 1,088,000 148,000 189,000 337,000 321,000 323,000 323,000 316,000 4,143,000 +821,000	131,000 10,000 380,000 393,000 914,000 1,053,000 1,041,000 66,000 244,000 262,000 258,000 156,000 20,463,000 +537,000	1,038,000 264,000 981,000 2,860,000 3,012,000 3,060,000 2,986,000 174,000 810,000 736,000 620,000 0 548,000 17730,000 17730,000 17730,000 17730,000 17730,000 17730,000 17730,000	272,000 1,307,000 1,578,000 3,766,000 4,047,000 4,029,000 2,577,000 1,284,000 3,927,000 3,927,000 4,167,000 3,927,000 1,284,000 3,927,000 1,284,000 3,927,000 1,284,000 3,927,000 1,284,000 3,927,000 1,284,000 3,927,000	82,000 109,000 13,000 204,000 183,000 288,000 250,000 128,000	14,422,000 4,530,000 21,713,000 30,512,000 71,177,000 75,658,000 74,630,000 74,910,000 24,278,000 14,600,000 38,878,000 39,701,000 38,168,000 38,168,000 38,168,000 38,265,000 38,635,000	4,000 5,000 29,000 38,000 42,000 38,000 80,000 919,000 917,000 918,000 911,000 914,000 917,000 917,000 918,000	35,606
Treenwich Sowery N Y Produce Exch. Totals, avge for will Totals, actual condit Totals, actual condit Totals, actual condit Totals, actual condit Trust Companies. Title Guar & Trust Awyers Title & Tr. Totals, avge for will Totals, actual condit Totals, actual condi	500,000 250,000 1,000,000 d 2,000,000 d 3,750,000 d 10n Sept. 14 d 10n Sept. 24  Not Mem 5,000,000 d 9,000,000 d 0n Sept. 14 d 10n Sept. 7 d 10n Aug. 31 d 10n Aug. 34  L 10n Aug. 31 d 10n Aug. 31 d 10n Sept. 31 d 10n Sept. 41 d 10n Sept. 42 d 10n Sept. 43 d 10n Aug. 31 d 10n Aug. 31 d 10n Aug. 31 d 10n Aug. 31 d 10n Aug. 34 d 205,650,000	1,403,400 810,900 1,159,800 4434,200 3,868,300 bers of Fed 11,834,800 5,205,300 17,040,100	14,739,000 4,838,000 20,294,000 31,907,000 71,778,000 71,183,000 76,219,000 74,642,000 eral Reserve 39,420,000 62,633,000 62,633,000 62,432,000 62,688,000 4,520,408,000 —5,678,000 4,516,374,000	799,000 282,000 1,247,000 2,003,000 4,331,000 4,467,000 4,467,000 8ank. 92,000 449,000 541,000 543,000 544,000 644,000 40,171,000 40,064,000	21,000 476,000 589,000 1,236,000 1,190,000 1,284,000 1,034,000 1,088,000 337,000 332,000 321,000 321,000 321,000 321,000 321,000 34,143,000 +821,000 14,143,000 14,143,000	131,000 10,000 380,000 393,000 914,000 1,053,000 1,041,000 1,037,000 244,000 258,000 156,000 20,463,000 +537,000 20,398,000	1,038,000 264,000 577,000 981,000 2,860,000 3,012,000 3,060,000 2,986,000 2,996,000 174,000 810,000 636,000 736,000 620,000 736,000 620,000 738,000 648,000 738,000 67	609,000 272,000 1,307,000 1,578,000 3,766,000 4,047,000 4,029,000 2,577,000 1,284,000 3,924,000 3,924,000 3,927,000 4,167,000 3,977,000 4,167,000 510,563,000 25932,000 506,655,000	82,000 109,000 13,000 204,000 183,000 250,000 70,000 128,000 1	14,422,000 4,530,000 21,713,000 30,512,000 71,177,000 75,658,000 74,630,000 74,910,000 38,878,000 39,701,000 38,168,000 38,636,000 38,636,000 a3,714,826,000 b3,721,280,000 b3,721,280,000	4,000 5,000 29,000 38,000 42,000 38,000 80,000 636,000 283,000 919,000 918,000 941,000 998,000 162,043,000 +2,778,000	35,606 -115 35,658
Greenwich Bowery N Y Produce Exch. State Totals, avge for will Totals, actual condit Totals, actual condit Totals, actual condit Totals, actual condit Trust Companies. Title Guar & Trust Lawyers Title & Tr. Totals, avge for will Totals, actual condit Grand aggregate, avg Comparison prev wk Grand ag'gate, actual Comparison prev wk	500,000 250,000 1,000,000 d 2,000,000 d 3,750,000 d 10 Sept. 14 d 10 Sept. 7 d 10 Aug. 24  Not Mem 5,000,000 d 9,000,000 d 10 Sept. 7 d 10 Aug. 31 d 10 Aug. 24  205,650,000 d 10 Condition	1,403,400 1810,900 1,159,800 424,200 3,868,300 	14,739,000 4,838,000 20,294,000 31,907,000 71,778,000 71,183,000 73,570,000 74,642,000 23,273,000 62,693,000 62,683,000 62,688,000 62,688,000 4,520,408,000 —5,678,000 4,516,374,000 —31,790,000	799,000 282,000 1,247,000 2,003,000 4,331,000 4,367,000 4,467,000 8ank. 92,000 449,000 541,000 544,000 40,171,000 -149,000 40,064,000 -126,000	21,000 476,000 589,000 1,236,000 1,190,000 1,284,000 1,088,000 148,000 189,000 337,000 332,000 332,000 332,000 34,143,000 +821,000 14,161,000 +649,000	131,000 10,000 380,000 393,000 914,000 1,033,000 1,041,000 1,037,000 244,000 258,000 156,000 20,463,000 +537,000	1,038,000 264,000 577,000 981,000 2,860,000 3,012,000 3,060,000 2,988,000 2,998,000 174,000 810,000 636,000 174,000 620,000 736,000 648,000 37,730,000 44080,000 37,199,000 +2794,000	609,000 272,000 1,307,000 1,578,000 3,766,000 3,333,000 4,047,000 4,029,000 2,577,000 1,284,000 3,924,000 3,924,000 3,927,000 4,107,000 4,107,000 510,563,000 25932,000 506,655,000 39225,000	82,000 109,000 13,000 204,000 183,000 250,000 70,000 0 493,000 128,000 0 621,000 0 58,000 0 713,000 0 622,000 0 622,000 0 622,000 0 622,000 0 623,000 0 740,000 0 741,000	14,422,000 4,530,000 21,713,000 30,512,000 71,177,000 75,658,000 74,930,000 24,278,000 14,600,000 38,878,000 39,701,000 38,168,000 38,266,000 38,266,000 38,266,000 43,714,826,000 -55,294,000 b3,721,280,000 -43,824,000	4,000 5,000 38,000 38,000 42,000 38,000 80,000 919,000 917,000 918,000 941,000 941,000 941,000 162,043,000 +2,778,000	35,600, -115, 35,658, +45
Totals, avge for will cotals, actual conditions, ac	500,000 250,000 1,000,000 d 2,000,000 d 3,750,000 d 100 Sept. 14 d 100 Sept. 24  Not Mem 5,000,000 d 00,000 d 0	1,403,400 810,900 1,159,800 434,200 3,868,300  bers of Fed 11,834,800 5,205,300 17,040,100  on Sept. 14 Sept. 7	14,739,000 4,838,000 20,294,000 31,907,000 71,778,000 71,183,000 76,219,000 74,642,000 eral Reserve 39,420,000 62,633,000 62,633,000 62,432,000 62,688,000 4,520,408,000 —5,678,000 4,516,374,000	799,000 282,000 1,247,000 2,003,000 4,331,000 4,467,000 4,467,000 4,470,000 8ank. 92,000 449,000 541,000 544,000 744,000 40,171,000 40,004,000 —126,000 40,190,000	21,000 476,000 589,000 1,236,000 1,190,000 1,284,000 1,088,000 189,000 337,000 321,000 323,000 323,000 34,143,000 14,161,000 +649,000 13,512,000	131,000 10,000 380,000 393,000 914,000 1,041,000 1,041,000 1,037,000 244,000 258,000 156,000 20,463,000 +537,000 19,392,000	1,038,000 264,000 577,000 981,000 2,860,000 3,012,000 3,060,000 2,986,000 2,990,000 174,000 810,000 810,000 3736,000 636,000 636,000 174,000 810,000 377,30,000 480,000 377,30,000 498,000 377,190,000 498,000 377,190,000 499,000 377,190,000 499,000 377,190,000 499,000 377,190,000 499,000 377,190,000 499,000 377,190,000 499,000 377,190,000 499,000 377,190,000 377,190,000 377,190,000 377,190,000 377,190,000	609,000 272,000 1,307,000 1,578,000 3,766,000 4,047,000 4,029,000 2,577,000 1,284,000 3,924,000 3,924,000 3,924,000 3,927,000 4,167,000 3,978,000 506,655,000 -39225,000 545,880,000	82,000 109,000 13,000 204,000 183,000 258,000 70,000 128,000 0 128,000 0 128,000 0 621,000 0 713,000 0 713,000	14,422,000 4,530,000 21,713,000 30,512,000 71,177,000 75,658,000 74,630,000 74,910,000 24,278,000 38,878,000 38,701,000 38,168,000 38,168,000 38,168,000 38,721,280,000 —55,294,000 b3,721,280,000 —43,824,000 3,765,104,000	4,000 5,000 38,000 38,000 42,000 38,000 80,000 919,000 917,000 918,000 911,000 998,000 162,043,000 +2,778,000 164,522,000 +5,036,000	35,606 -115 35,658 +45 35,613

a U. S. deposits deducted, \$201,327,000. b U. S. deposits deducted, \$181,016,000. c Includes capital set saide for foreign branches, \$6,000,000. d As of Aug. 31 1918.

#### STATEMENTS OF RESERVE POSITION.

-			Aver	ages.	After		Actual Figures.					
	Cash Reserve in Vault.	Reserve in Depositaries	Total Reserve.	Reserve Required.	Surplus Reserve.	Inc. or Dec. from PreviousWeek	Cash Reserve in Vault.	Reserve in Depositaries	Total Reserve.	Reserve Required.	Surplus Reserve.	Inc. or Dec. from PreviousWeek
Members Federal Reserve Bank State bank Trust companies*	9,341,000 1,932,000	3,766,000	13,107,000			+116,760		3,333,000	12,826,000		92,060	
Total Sept. 14. Total Sept. 7. Total Aug. 31. Total Aug. 24.	11,601,000 11,401,000	510,563,000 545,880,000 516,542,000 509,063,000	557,481,000 527,943,000	498,765,560 483,126,310	58,715,440 44,816,690	+3.887.780	11,320,000 11,287,000	536,495,000 532,005,000	547,815,000 543,292,000	499,367,030	48,447,970 55,327,750	-33,761,220 +3,631,280 -4,027,480 +29,281,150

<sup>\*</sup> Not members of Federal Reserve Bank.

a This is the reserve required on net demand deposits in the case of State banks and trust companies, but in the case of members of the Federal Reserve Banks. Includes also amount of reserve required on net time deposits, which was as follows: Sept. 14, \$4,832,580; Sept. 7, \$4,748,700; Aug. 31, \$4,713,690; Aug. 24, \$4,792,590.

b This is the reserve required on net demand deposits in the case of State banks and trust companies, but in the case of members of the Federal Reserve Bank includes also amount of reserve required on net time deposits, which was as follows: Sept. 14, \$4,907,010; Sept. 7, \$4,752,780; Aug. 31, \$4,752,780; Aug. 24, \$4,785,600.

c Amount of cash in vault, which is no longer counted as reserve for members of the Federal Reserve Bank, was as follows:

Sept. 14, \$101,234,000; Sept. 7, \$95,898,000; Aug. 31, \$98,622,000; Aug. 24, \$38,908,000.

d Amounts of cash in vaults, which is no longer counted as reserve for members of the Federal Reserve Bank, was as follows: Sept. 14, \$100,467,000; Sept. 7, \$95,898,000; Aug. 31, \$95,203,000; Aug. 24, \$98,510,000.

The State Banking Department reports weekly figures showing the condition of State banks and trust companies in New York City not in the Clearing House, as follows:

SUMMARY OF STATE BANKS AND TRUST COMPANIES IN GREATER NEW YORK, NOT INCLUDED IN CLEARING HOUSE STATEMENT.

(Pigures Furnished by State Banking	Sept. 14.	prev	erences from lous week.
Loans and investments	\$712,769,000	Dec.	\$10,251,300
Specie		Dec.	49,500
Currency and bank notes	15.069,600	Inc.	187,400
Deposits with the F. R. Bank of New York	55,462,700	Dec.	503,200
Total deposits	709,212,400	Dec.	6,596,500
Deposits, eliminating amounts due from reserve de- positaries and from other banks and trust com- panies in N. Y. City, exchanges and U. S. deposits	703,423,800		1,640,100
Percentage of reserve, 20.1%.	125,272,600	Dec.	3,089,400

RESERVE. Cash in vaults..... Deposits in banks and trust cos.... Total \_\_\_\_\_\$30,038,400 23.18%

The averages of the New York City Clearing House banks and trust companies combined with those for the State banks and trust companies in Greater New York City outside of the Clearing House are as follows:

COMBINED RESULTS OF BANKS AND TRUST COMPANIES IN GREATER NEW YORK. (Two ciphers omitted.)

Week Ended—	Loans and Intestments	Demand Deposits	Specie	Legal Tenders.	Tetal Cash in Vault.	Reserve in Deposi- taries.
	8	8	8	8	3	3
May 18	5,368,727,8	4,302,189,7	89,363,8	83,001,4	172,365,2	567,941,1
May 25		4,365,620,5	87,653,3	86,740,1	174,393,4	570,237,7
June 1	5,290,958,7	4,422,114,8	85,129,9		169,572,6	
June 8		4,454,909,7	81,594,4		169,318,8	
June 15	5,293,378,3	4,473,266,6	82,146,6	86,257,3	168,403,9	581,941,7
June 22		4,433,580,1	80,450,7		169,238,3	
June 29		4,401,117,1	80,119,9		169,846,8	
July 6		4,335,634,9	78,499,8		167,175,8	
July 13		4,328,256,7	78,372,1		167,681,9	
July 20		4,308,018,7	76,008,0		163,146,5	
July 27		4,239,295,8	75,037,7		162,573,7	
Aug. 3		4,295,324,2	74,037,6		162,490,7	
Aug. 10		4,297,646,1	73,349,2		160,390,0	
Aug. 17		4,317,718,7	72,650,0		162,708,1	
Aug. 24		4,314,490,2	72,410,2		158,979,5	
Aug. 31		4,406,150,0	71,853,1		158,188,3	
Sept. 7		4,475,183,9	70,700,1		158,412,2	
Sept. 14	15,233,177,2	4,418,249,8	71,038,6	88,345,3	159,383,9	554,898,

\*Included with "Legal Tenders" are national bank notes and Fed. Reserve notes and by State banks and trust cos., but not those held by Fed. Reserve members.

In addition to the returns of "State banks and trust companies in New York City not in the Clearing House," furnished by the State Banking Department, the Department also presents a statement covering all the institutions of this class in the City of New York.

For definitions and rules under which the various items are made up, see "Chronicle," V. 98, p. 1661.

The provisions of the law governing the reserve requirements of State banking institutions as amended May 22 1917 were published in the "Chronicle" May 19 1917 (V. 104, p. 1975). The regulations relating to calculating the amount of deposits and what deductions are permitted in the computation of the reserves were given in the "Chronicle" April 4 1914 (V. 98, p. 1045).

STATE BANKS AND TRUST COMPANIES IN NEW YORK CITY

Charles Sant 14	State	Banks.	Trust Companies.				
Week ended Sept. 14.	Sept. 14.	Differences from previous week.	Sept. 14. 1918.	Differences from			
Capital as of June 20 Surplus as of June 20	23,718,700 41,842,100		\$ 99,050,000 163,387,000				
Loans and investm'ts Specie	472,642,100 11,798,900 25,645,800	Dec. 5,541,200 Dec. 56,900	1,935,831,200 14,343,000	Dec. 6,120,800 Dec. 229,000			
Deposits with the F. R. Bank of N. Y. Deposits		Dec. 11,323,800	1,922,310,600				
Reserve on deposits. P. C. reserve to dep.	97,733,900 22%	Dec. 739,700 Inc. 0.3%		Dec. 8,241,700 Dec. 0.1%			

Boston Clearing House Banks.—We give below a summary showing the totals for all the items in the Boston Clearing House weekly statement for a series of weeks:

BOSTON CLEARING HOUSE MEMBERS

	Sept. 14 1918.		nge from ous week.	Sept. 7 1918.	Aug. 31 1918.
Circulation				\$ 4,763,000 494,005,000	
Individual deposits, incl.U.S. Due to banks	428,494,000 114,202,000	Dec.	1,389,000 1,380,000	429,883,000 112,822,000	415,140,000 108,276,000
Time deposits		Dec.		15,914,000 16,161,000 72,100,000	
Cash in bank & in F.R. Bank Reserve excess in bank and Federal Reserve Bank	62,027,000	Inc.	3,531,000		57,160,000

Philadelphia Banks.—The Philadelphia Clearing House statement for the week ending Sept. 7, with comparative figures for the two weeks preceding, is as follows. Reserve requirements for members of the Federal Reserve system are 10% on demand deposits and 3% on time deposits, all to be kept with the Federal Reserve Bank. "Cash in vaults" is not a part of legal reserve. For trust companies not members of the Federal Reserve system the reserve required is 15% on demand deposits and includes "Reserve with legal depositaries" and "Cash in vaults."

	Week end	ing Sept. 14			
Two ciphers (00) omitted.	Memb'rs of P. R. Syst.	Trust Cos.	Total.	Sept. 7 1918.	Aug. 31 1918.
Capital	\$27,975,0	\$3,000,0	\$30,975,0	\$30,975,0	\$32,975.0
Surplus and profits	75,744,0	7,439,0	83,183,0	83,308,0	84,321,0
Loans, disc'ts & investm'ts	587,458,0	24,962,0	612,420,0	615,163,0	609,456,0
Exchanges for Clear . House	21,834,0	304.0	22,138,0	26,008,0	24,466,0
Due from banks	133,304.0	16.0	133,320,0	128,458,0	129,226,0
Bank deposits	167,658,0	439.0	168,097.0	166,866,0	163,890.0
Individual deposits	443,664,0	15,731.0	459,395,0	454,761.0	453,776.0
Time deposits	5,096.0		5,096,0	5,090,0	3,457,0
Total deposits	616,418.0	16,160.0	632,588.0	626,717.0	621,123,0
U.S. deposits(not included)			21,516.0	32,293,0	29,660,0
Res've with Fed. Res. Bk.	50,355.0		50,355,0	49,117,0	47,787,0
Res've with legal deposit's		1,911.0	1.911.0	2,055.0	2.169.0
Cash in vault*	16,015,0	785.0	16,800,0	16,500,0	16,909,0
Total reserve & cash held	66,370.0	2,696.0	69,066,0	67,672,0	66,865,0
Reserve required	45,770.0	2.377.0	48,147.0	47,658,0	47,498.
Excess res. & cash in vault		319.0	20,919.0	20,014,0	19,367,0

\*Cash in vault is not counted as reserve for F. R. bank members.

Non-Member Banks and Trust Companies.—Following is the report made to the Clearing House by clearing nonmember institutions which are not included in the "Clearing House return" on the preceding page:

# RETURN OF NON-MEMBER INSTITUTIONS OF NEW YORK CLEARING HOUSE.

CLEARING NON-MEMBERS.	Capital.	Net Profits.	Loans, Discounts,				National	Reserve	Additional			/ > / - / - /
Week ending Sept. 14 1918.	Nat. banks June 29 State banks June 20 Trust cos. June 20		Investments,	Gold.	Legal Tenders.	Silver,	Bank & Federal Reserve Notes.	with Legal Deposi- taries.	Deposits with Legal Deposi- taries.	Net Demand Deposits.	Net Time Deposits.	National Bank Circula- tion.
Members of Federal Reserve Bank. Battery Park Nat. Bank. New Netherland Bank. W. R. Grace & Co. s bank. Pirst Nat. Bank, Brooklyn. Nat. City Bank, Brooklyn. Firs. Nat. Bank, Jersey City Budson Co. Nat., Jersey City	\$ 400,000 200,000 500,000 300,000 400,000 250,000	\$ 561,000 204,600 664,500 665,000 603,900 1,308,200 785,100	Average, \$ 9,867,000 3,563,000 5,670,000 7,622,000 6,272,000 4,568,000	Average. \$ 14,000 33,000 3,000 10,000 1,000 81,000 62,000	Average. \$ 18,000 3,000 2,000 7,000 18,000 154,000 4,000	Average. \$ 40,000 46,000 141,000 63,000 49,000 54,000	Average. \$ 153,000 131,000 74,000 109,000 183,000 144,000	Average. \$1,260,000 631,000 754,000 742,000 735,000 883,000 271,000	Average. \$ 196,000 201,000 463,000 602,000 2,386,000 791,000	Average. \$ 8,041,000 3,908,000 3,669,000 5,727,000 5,503,000 7,038,000 3,391,000	Average. \$ 75,000 95,000 720,000 553,000 442,000 509,000	Average. \$ 197,000 297,000 119,000 394,000 195,000
Total	2,350,000	4,792,300	46,264,000	204,000	206,000	393,000	794.000	5,276,000	4,639,000	37,277,000	2,394,000	1,202,000
State Banks.  Not Members of the Federal Reserve Bank. Bank of Washington Heights. Colonial Bank Columbia Bank International Bank Mutual Bank Yorkville Bank Meobanies' Bank, Brooklyn. North Side Bank, Brooklyn.	100,000 500,000 1,000,000 500,000 200,000 1,600,000 200,000	478,000 1,040,300 627,100 168,800 554,600 573,900 833,900 204,600	2,351,000 9,943,000 14,179,000 5,300,000 8,075,000 24,537,000 4,946,000	70,000 358,000 664,000 152,000 1,000 273,000 123,000 28,000	6,000 245,000 11,000 79,000 135,000 371,000 18,000	54,000 490,000 376,000 49,000 143,000 483,000 572,000 118,000	142,000 215,000 434,000 401,000 284,000 1,419,000 283,000	128,000 623,000 683,000 251,000 939,000 493,000 1,517,000 237,000	60,000 416,000 877,000 114,000 171,000 382,000 319,000	2,142,000 10,385,000 11,383,000 4,981,000 7,835,000 8,213,000 25,275,000 4,412,000	351,000 363,000 121,000 70,000 58,000 419,000	
Total	4,200,000	4,481,200	76,909,000	1,669,000	865,000	2,285,000	3,356,000	4,871,000	2,339,000	74,626,000	1,382,000	*****
Trust Companies. Not Members of the Federal Reserve Bank. Ham on Trust Co., Brooklyn Mecanics' Tr Co., Bayonne	500,000 200,000	1,012,400 368,600		369,000 17,000	14,000 26,000	19,000 78,000	68,000 118,000	284,000 558,000	320,000 94,000	5,723,000 5,075,000		
Total	700,000	1,381,000	16,410,000	386,000	40,000	97,000	186,000	842,000	414,000	10,798,000	4,465,000	
Grand aggregate Comparison previous week Excess reserve		10,654,500	139,583,000 +1,363,000	2,259,000 +10,000	1,111,000 —53,000	2,775,000 23,000		10,989,000 +313,000		a122,701,000 +1,053,000	8,241,000 +283,000	
Grand aggregate Sept. 7 Grand aggregate Aug. 31 Grand aggregate Aug. 24 Grand aggregate Aug. 17	7,250,000 7,595,000 7,595,000	10,654,500 11,569,700 11,466,300	138,220,000 137,300,000 140,801,000 142,476,000	2,255,000		2,793,000 2,794,000	3,957,000	10,676,000 10,675,000 10,712,000 10,639,000	7,309,000		7,750,000	1,200,000

# Bankers Gazette.

Wall Street, Friday Night, Sept. 20 1918. The Money Market and Financial Situation.-The proposal for an informal peace conference of the belligerent nations, issued by the Austro-Hungarian Government, and President Wilson's answer thereto absorbed a good deal of attention in Wall Street, as elsewhere, during the early part of the week. The President's answer was in exact harmony with the attitude he has constantly maintained since this country entered the strife and therefore caused no surprise here. Moreover, it has the approval of Congress and the public generally. For the moment little else was talked of and even now the press comments thereon are read and discussed with much interest.

This matter has, however, had little if any effect upon security values, but has doubtless added to a notable lack of interest throughout the week in Stock Exchange operations. The latter are greatly restricted by the fact that the money market, here and at other large financial centres, is practically out of business; at least out of new busi-

The overseas news of the week indicates some rather remarkable achievements by the Allied and American forces at the front and stimulates the hope and expectation that the object in view when the United States reluctantly entered the war may ere long be accomplished.

Home news, on the other hand, has been rather tame. The weekly weather and crop bulletin was practically a repetition of those of previous weeks, except some modification of the drought damage, and reports of the iron and steel industry are no longer interesting, as a barometer of trade or industrial conditions, since the Government is taking so large a part of the entire output.

The Bank of England reports a further increase of \$1,-400,000 in its gold holdings, making a total of nearly \$60,-000,000 more than at the beginning of the year.

Foreign Exchange.—Sterling exchange was without new feature during the week. The Continental exchanges were firm so far as the Allied centres are concerned, but the neutrals continued weak.

To-day's (Friday's) actual rates for sterling exchange were 4 73@4 73% for sixty days, 4 7545@4 75½ for checks and 4 76½@4 76 9-16 for cables. Commercial on banks sight, 4 751/8@4 753/8, commercial 60 days 4 72@4 721/8, commercial 90 days 4 701/4 @4 701/2, and documents for payment (sixty days) 4 711/4 @4 713/8. Cotton for payment 4 751/8 @ 4 75% and grain for payment 4 75% @4 75%.

To-day's (Friday's) actual rates for Paris bankers' francs were  $5.53\frac{1}{2}@5.53\frac{5}{8}$  for long and  $5.48\frac{5}{8}@5.48\frac{3}{4}$  for short. Amsterdam bankers' guilders were 47 9-16@47 13-16 for long and 47 15-16@48 3-16 for short.

Exchange at Paris on London, 26.07 francs; week's range, 26.07 frames high and 26.08 frames low.

Exchange at Berlin on London not quotable.

The range for foreign exchange for the week follows:

Sterling, Actual—Sixty Days. High for the week4 73½ Low for the week4 73	Checks. 4 75½ 4 7545	Cables. 4 76 9-16 4 76 ½
Paris Bankers' Francs— High for the week5 53 1/4 Low for the week5 53 1/4	5 47 1/6 5 48	5 46 3/4 5 47
Amsterdam Bankers' Guilders— High for the week 47 13-16	4814	48%

Domestic Exchange.—Chicago, par. Boston, par. St. Louis, 25@15c. per \$1,000 discount. San Francisco, par. Montreal, \$20.6250 per \$1,000 premium. Cincinnati, par.

State and Railroad Bonds.—Sales of State bonds at the Board are limited to \$6,000 Virginia 6s def. trust rects. at 60 to 601/2.

The market for railway and industrial bonds has been slightly more active than that of last week, but business in this department, as in others, is much restricted. Transactions in Liberty Loan and the various foreign bonds dealt in on this market have been on an enormous scale, completely overshadowing all other business, so that prices for the less popular issues have generally drifted to a slightly

Among the exceptional features International Merc. Mar. 6s are conspicuous for an advance of over a point. Amer. Tel. & Tel. and U. S. Rubbers are fractionally higher, otherwise all on a list of 16 representative issues remain unchanged or have declined.

The French Republic 51/2s sold fractionally above 101 to-day.

United States Bonds.—Sales of Government bonds at the Board include \$10,000 4s reg. at 1061/2, Liberty Loan

3½s at 100.02 to 100.24, L. L. 1st 4s at 96.22 to 96.94, L. L. 2d 4s at 95.42 to 96.04, L. L. 1st 41/4s at 96.24 to 97.10, L. L. 2d 41/4s at 95.44 to 96.04, and L. L. 3d 41/4s at 95.90 to 96.50. For to-day's prices of all the different issues and for the week's range see third page following.

Railway and Miscellaneous Stocks. -The stock market has been conspicuous chiefly for its dull monotony. The amount of business transacted has been painfully small, averaging only a trifle more than 200,000 shares per day. The tone has been generally strong, however, although in most cases the result is limited to a fraction of a point. There was a little more speculative interest in the market to-day, but this did not lift the market out of its recent state of inertia, nor change its general condition.

Canadian Pacific has been leader of the railways. It advanced over 6 points early in the week and closes only fractionally below the highest.

Great Northern is the only stock in this group which closes

lower than last week.

The miscellaneous list has been more irregular. The miscellaneous list has been more irregular. All. Gulf & W. I. advanced 6 points on very limited transactions. Merchants Marines have been notably strong and U. S. Steel has sold 2 points above last week's closing price. On the other hand, Am. Sum. Tob. declined nearly 8 points, but recovered a large part of the drop. General Motors has fluctuated over a range of 734 points and closes with a net gain of 2. Beth. Steel has also been irregular.

For daily polyme of hysiness see page 1181.

For daily volume of business see page 1181.

The following sales have occurred this week of shares not represented in our detailed list on the pages which follow:

	STOCKS.	Sales		Range j	or W	eek.	-	Rang	e sta	e Jan	. 1.
-	Week ending Sept. 20.	for Week.	Lo	west.	H	ighest.		Low	est.	Hig)	hest.
-	Par.	Shares	S ner	share.	8 2	er share		S per s	hare.	2 per	share
4	Adams Express 100	325	48	Sept 1		Sept 2			Sept		Jan
1	American Express100		7814	Sept 1		Sept 2			Sept		June
1	Am Malting 1st pref				1		-			100	-
1	certfs of deposit	100	41	Sept 1	41	Sept 1	18	41	Sept	4334	Aug
1	Am Sumatra Tob pref 100	200		Sept 1		Sept 1		81		103	June
١	Associated Oil100	200		Sept 1		& Sept 1		54	Apr		Aug
1	Atlanta Bir & Atl100	400	9	Sept 1		Sept 1		8	July		
	Barrett, preferred100		100			& Sept			June		June
1	Batopilas20	600	1	Sept 1					Jan		Mar
	Case (J I) pref100	100	8314	Sept 1		Sept			Jan		
	Chie Pneumatic Tool 100	100		Sept 2		& Sept			June		
	Cons Interstate Call10	900	8	Sept 1		Sept !			Apr		June
	Continental Can pref 100	100	99	Sept 1		Sept				105	Mar
	Continental Insur25	100		Sept 2		Sept :				53 14	
1	Deere & Co pref 100	100		Sept 1		& Sept			June		Feb
	Detroit Edison 100		104	Sept 2		Sept :				105	Mar
Н	Duluth SS& Atlan 100	100		Sept 1		& Sept			Feb		
4	Federal Mg & Smeltg100	200							Apr		
d	Preferred100	600	38	Sept 1					Jan		
И		200									
Й	Fisher Body Corp_no par		180	Sept 1 Sept 2		Sept Sept			Jan	185	June
	General Chemical100										
	General Cigar Inc100			Sept 1				11	Jan		June
	Homestake Mining 100		75	Sept 1		Sept			June		Jan
	Ingersoll-Rand100		185	Sept 2		Sept :			Sept		Sept
	Int Harvest N J pref_100	1,100		Sept 1		Sept			Sept		July
	Int Harvester Corp. 100			Sept 1		Sept :			Mar		Feb
	Preferred100		104	Sept 1		Sept				10634	
	Liggett & Myers100		167	Sept 2				164 14		195%	Feb
	Preferred100		103	Sept 2				1001/		107 1/8	Mar
	Lorillard (P)100		14536					14416		200	Mar
	Manhattan(Elev)Ry 100					Sept				100	May
	Guaranteed stock_100			Sept 1		Sept			July		July
١	Marlin-Rock v te no par					Sept .			Sept		
	Michigan Central 100			Sept 1		Sept			Feb		June
	National Acme50			Sept 1		Sept			Jan		May
	Natl Cloak & Sult100			Sept 1					Sept	60	Aug
	Norfolk & West pref_100			Sept 1		Sept			Sept		Mar
	Nova Scotia S & C100			Sept 1		& Sept			July		Aug
	Ohlo Fuel Supply 25					Sept			Mai		
	Owens Bottle-Mach25			Sept 1		Sept			Jan		
	Pond Creek Coal10		18	Sept 2		Sept			Api		June
	Royal Dutch rights	5,500				Sept			Sept		Sept
	St L-San Fr pref A 100	100		Sept 2		Sept :			Apr		Jan
	Savage Arms Corp100	100				& Sept			Jar		
	Third Avenue Ry 100	800				Sept			Sept		
1	Tidewater Oil100		190	Sept 1		Sept				190	Mar
1	Tol St L & West tr rec	100	6	Sept 1		Sept			June		
1	Transue & Wms_no par	500	37%	Sept 1		& Sept	18	37 1/2	June	42	May
۱	United Drug 1st pref. 50		4736	Sept 1	9 47	& Sept	19		Jar		Mar
1	Wells, Fargo Express 100		6334	Sept 1	7 64	Sept	16	63%	Sept	8314	Jan

Outside Market.-While trading on the "curb" in the forepart of the week was of the same desultory character as witnessed there for some time past, toward the close there was a considerable change for the better. There was a witnessed there for some time past, toward the close there was a considerable change for the better. There was a stronger tone with advances in a number of issues and somewhat more activity. Aetna Explosives com. showed pronounced improvement; rumors had it that the receivers would soon be discharged, while other statements point to a favorable quarterly report. After a drop from 10¾ to 9½ the stock moved back again to 10¾ and to-day jumped to 12¼, with the close at 12½. Burns Bros., Ice com. rose from 34 to 36, closing at 35½. Chevrolet Motor gained five points to 120 and ends the week at 119. United Motors after the loss of a point to 26¾, sold up to 28¾, the final transaction to-day being at 28½. Gillette Safety Razor was a strong feature, advancing from 97 to 100½, with a final reaction to 99½. Roanoke Ore & Iron weakened from 1½ to 15-16 and closed to-day at 1. Wright-Martin, Airc., com. sank from 7¾ to 6¾, recovered to 7½ and finished to-day back to 7¾. Oil shares were decidedly quiet. Houston Oil com. lost about three points to 77 and closed to-day at 78. Federal Oil improved from 1¾ to 2½ and ends the week 3¾. Midwest Oil com moved up from 88c. to 92c. Mining stock quiet; no changes of any consequence. Only small trading in bonds, with prices about firm.

A complete record of "curh" market transactions for the firm.

A complete record of "curb" market transactions for the week will be found on page 1182.

For record of sales during the week								1	PER S		PER SHARE		
HIGH AND LOW SALE PRICES—PER SHARE, NOT PER CENT.  Saturday Monday Tuesday Wednesday Thursday Friday Sent 14 Sent. 16. Sept. 17. Sept. 18. Sept. 12 Sept. 13			- Bales for the Week	STOCKS NEW YORK STOCK EXCHANGE	On basis of 1	00-share lots.	Range for Year	1917					
Sept. 14.  \$ per share 8478 85 81 81 *93 98 54 54 *54 5414 3818 3812 15712 15812 7 74 *23 24 *4784 4918 7698 77 *9384 95 125 140 25 25140 775, 778	\$ per share  *85 85*8 81 81 *94 97 53*14 54 *53*12 55 *38*14 39 157*12 159 *56*18 56*12 *7 8 *24 24*12 48*14 49*14 76*4 77 *93*3 94*12 *125 140 25*8 25*12 7778 78	\$ept. 17.  \$ per share  853	Sept. 18.  \$ per shar  \$ *8512 86 81 81 2 *94 96 8 *5312 54 *54 554 3 884 38 2 1604 163 5 774 57 7 7 23 23 4 812 49 7678 77 *94 95 *125 140 8 7614 76	Sept.  6 \$ per 4 2 8558 81 2 854 2 5358 54 2 162 3 4384 2 162 4 884 1 125 3 2478 8 125 8 7718	12	\$ept. 13 \$ per sha: 86 86 81 81 *94 96 5378 56 *3884 33 16212 163 *57 57 *7 8 *125 23 *125 134 25 25 7714 77	## Week Shares    1,900	Atch Topeka & Santa Fe. 100 Do pref. 100 Battimore & Ohio 100 Brooklyn Rapid Transit. 100 Canadian Pacific 100 Chesapeake & Ohio 100 Chicago Great Western 100 Chicago Milw & St Paul. 100 Do pref. 100 Chicago & Northwestern 100 Do pref. 100 Chicago & Northwestern 100 Do pref. 100 Chicago & Northwestern 100 Thicago & Northwestern 100 Do pref. 100 Chicago & Northwestern 100 Thicago & Northwestern 10	### Towest    **Per share.	### ##################################	Lowest.  \$ per share 75 Dec 75 Dec 27978 Dec 27978 Dec 3814 Dec 364 Dec 484 Dec 48 Nov 6 Dec 1712 Dec 35 Nov 6212 Dec 85 Dec 13712 Dec 13712 Dec 354 Dec 44 Dec	######################################	
661s 661s 661s 327s 327s 327s 327s 327s 327s 327s 327	*30 35 *60 75 *21 23 5012 5012 *42 48 107*4 107*4 *165 185 *4 78 78 78 3034 304 *2112 23 9012 9012 308 3078 96 68 678 29 29 *1712 18 *52 54 *7 9	*301s 35 *60 80 *21 22 *49 52 *49 52 *41 52 *100 180 *4 5 73 73 1514 15 3012 301 *2012 2212 903 307s 307 65s 65 29 29 *1712 18 *50 53 *7 9	*29 35 *60 85 *21 22 *49 52 *42 *49 52 *107 112 *165 185 5 5 4 8 107 112 *165 185 2 3034 31 2 *21 23 3 3034 30 3 9512 95 6 65 6 *29 32 18 18 *52 54	*3012 *60 *21 *49 *42 *107 *160 *51 *41 *12 *1512 *3034 *21 *95 *612 *29 *29 *7	35 80 22 52 48 112 185 6 91 <sub>2</sub> 151 <sub>2</sub> 31 23 891 <sub>2</sub> 30 <sup>3</sup> 4 96 6 <sup>5</sup> 8 32 18 55	*31 31 *60 72 *21 22 *49 55 *42 44 *107 112 *165 182 *153 13 *2112 23 *8914 81 3034 33 *95 96	100 100 112 600 114 3,500 112 3,500 112 3,500 112 4,500 112 4,500 112 4,500 112 1,000 112 1,000 112 1,000 113 1,000 114 1,000 115 1,000	Clev Cin Chic & St Louis_100	26 Feb21 58% May 7 18 Apr22 47 Apr 3 40 Apr 4 10012 Apr11 160 Apr17 214 Jan 4 5 Apr23 14 Apr17 2318 Jan16 1812 Jan25 86 Jan15 2518 Jan16 2518 Jan5 92 Jan 7 614 Sept20 29 Sept16 1518 Apr17 45 Jan 5 712 Aug22 18 Apr23	38 May14 67 Aug28 2314 May29 51 Sept 3 45 Mar14 1151s Feb 1 185 Sept 4 6 Jan 3 133s Jan 2 173s May15 25 May14 2444 May14 2434 Aug27 3438 May16 9818 Aug13 912 Jan 3 4712 Jan 3 20 May16 551s Aug14 1012 Feb19 23 Sept 4	24 Nov 614 Oct 18 Nov 447 Nov 41 Sept 87 Nov 16712 Dec 5 Dec 978 Dec 1318 Dec 1318 Dec 1318 Dec 134 Dec 134 Dec 134 Dec 3912 Dec 3912 Dec 3912 Dec 3912 Dec 3912 Nov 40 Nov	51 Jan 80 Jan 30 Jan 5712 Jan 46 Man 1517s Jan 238 Mai 17 Jan 41 Jan 344 Jan 394 Jan 381s Mai 1059 Jan 1716 Jan	
*18 20 *5712 5934 114 116 *10 1034 *555 576 *10 1034 2358 24 *555 59 7272 7314 39 40 *2014 21 103 104 8634 87 4334 4378 	78 78	*18 22 *58 60 *113 116 9 91 *5*s 53 *10!2 11! 23*8 23*5 56 56 727* 73! 39!4 39*2 20!2 20! 103*8 103! 87*s 87*s 87*s *12!2 13: *12!2 13: *33*8 41 *33*8 34* *77* 80 86*5 87*;	*538 5 *10 1235 24 *56 59 756 59 3918 39 \$21 21 104 104 8714 88 44 44 *1234 13 *1334 34 *77 86 8678 85 *3512 33	*59 *1147a 912 912 84 *10 2334 *56 14 *56 14 *58 2014 10312 8714 437a 12 *1234 *77 '58 867a *75 *3512 *77	60 116 912 578 1114 24 59 7318 3912 2014 10334 8734 44 1312 61 41 3434 80 8718	*59 66 *1147s 116 9 *53 11 2334 2: *56 73 7: 33912 3: *20 22 10312 10: 8734 8: 4378 4: 241234 1:	100 314 2,500 354 4,000 309 309 4,600 309 4,600 300 4,600 30	Lehigh Valley	55 Jan15 110 Jan 2 712 Apr17 48 Jan 5 612 Jan29 20 Jan15 41 Jan15 6712 Jan15 27 Apr11 1814 Jan22 102 Jan24 8118 Jan24 4314 June27 912 May 1 5212 Apr 3 30 Apr 5 225 Jan 2 61 Jan10 7014 Jan16 35 Jan12	62% Marl1 118 Marl4 1178 Sept 3 612 Jan 2 12 Sept 4 2618 Sept 5 5994 Sept 4 7612 Sept 3 4578 May29 23 July 9 108% May14 9112 Sept 3 4714 Jan 2 1614 June27 61 Sept 3 40 Aug13 3812 June21 81 Aug13 95 June27 39 May14	50% Dec 103 Dec 67% Dec 31½ Dec 7 Nov 19% Nov 37½ Dec 62½ Dec 21½ Sept 17 Nov 92% Dec 40¼ Dec 12 Dec 40¼ Dec 12 Dec 45 Nov 37 Oct 18% Dec 53% Apr 60½ Nov	7912 Jan 1334 Jan 2012 Jan 2012 Jan 34 Jan 61 Jan 5278 Jan 5278 Jan 1388 Jan 11014 Jan 578 Jan 3684 Jan 57312 Jan 7312 Jan 7312 Jan 45 Jan 46	
37 2 3912 *1112 12 *1112 12 *3112 4912 8 8 81 *19 20 8514 8512 26 264 662 662 *4212 452 *1412 1612 *4212 452 *1228 12314 *6912 70 8 8 *14 16 *9 912 38 3814 *2312 25 *14*3 14*5 *26 29 *18*12 1912 *6012 62 *814 9	*37 39 *1114 1134 *19 2234 *19 2234 *3112 4912 814 814 *1912 2012 8538 8534 2534 2614 6714 6712 *4212 45 12312 12412 7018 7018 *8 812 *14 16 9 914 *3814 39 *23 25 *14 15 *26 29	37 37 *1112 12 *19 29 *3112 49 *814 8 2018 20 8512 85 2534 26 *66 67	*35 35 31 4 *19 22 *3112 4 *814 4 *814 4 *814 4 *816 6 6 6 6 6 15 1 . *4212 4 4 *38 3 3 2 *2312 2 *144 1 *26 2 2 *1812 11 *26 6 1 6 6	112	38 11 <sup>5</sup> 8 22 <sup>5</sup> 4 49 <sup>1</sup> 2 81 <sub>4</sub> 19 <sup>5</sup> 4 85 <sup>5</sup> 4 27 67 16 <sup>1</sup> 2 45 12 145 9 14 9 14 9 14 9 12 38 <sup>7</sup> 8 25 18 <sup>5</sup> 8 62 8 <sup>3</sup> 4 19	*35 35 1012 1 1192 2 1312 4 2018 2 2018 2 2018 2 2018 2 2 1212 1 2 1 2 1 2 1 2 1 2 1 2 1 2	3 100 100 100 100 100 100 100 100 100 10	Do 2d pref	1918 Mar12 3314 Aug13 7 Apr17 1518 Apr19 8012 Jan24 2038 Apr30 57 Jan21 14 May 4 3918 June13 10934 Jan15 69 Jan 3 434 Jan15 1012 Apr 9 7 Apr26 37 Aug 2 2014 Jan15 13 Jan15 12 Jan23 13 Jan2 14 Jan2 13 Jan2 14 Jan3 15 Jan2 17 Jan2 18 Apr22 17 Jan2	40 July 6 14 Jan 2 2314 May15 4012 Jan 3 918 Sept 3 893 Aug26 238 Sept 4 6914 Sept 4 1978 Feb20 6514 Jan31 129 Aug31 7414 Mar11 12 June27 20 May 7 1144 July 8 4412 Jan 2 2612 June26 1744 Feb18 32 June26 1744 Feb18 32 June27 1014 Jan 2 2244 Jan 2	337e Dec 12 Dec 34 Dec 714 Dec 754 Dec 754 Dec 515e May 115e Nov 62 Dec 10114 Dec 414 Dec 1114 Dec 1114 Dec 1114 Dec 112 Dec 12 Dec 12 Dec 13 Dec 12 Dec 13 Dec 14 Dec 15 Dec 16 Dec 16 Dec 16 Dec 17 Nov 18 Dec 17 Nov 18 Dec 18 Dec 19 Dec 10 Dec 10 Dec 11 Dec 11 Dec 11 Dec 11 Dec 11 Dec 12 Dec 13 Dec 14 Dec 15 Dec 16 Dec 16 Nov 17 Dec 17 Dec 18 Dec 18 Dec 19 Dec 10 Dec 11	4512 Ja 2632 Jun 32 Ja 53 Ja 3912 Ja 9812 Mi 9812 M	
*15¹4 16 44³8 44³8 *57 60 *25³ 2³4 1³4 1³4 1³4 29¹2 29² *83 84¹ *95 100 *92 92¹; 69¹2 69² *75 95 44¹2 44¹; *81¹2 34² *81² 40² *80 90 *19¹2 90 *81³ 87¹ 27 27² 27² 27² 41² 41² *76³4 78 65³4 65³4 65³4 65³4 *97 99 41² 41² *126¹2 132 *126¹2 132 *126¹2 132 *177 77 *103 104 *	57 57 57 258 248 158 158 2918 2918 2918 2918 2918 2918 2918 291	*24 27 49 49 511 <sub>2</sub> 52 401 <sub>8</sub> 40 *76 77 6 645 <sub>8</sub> 64 *96 99 *31 <sub>2</sub> 5 2 *37 <sup>3</sup> 4 42 *1261 <sub>2</sub> 132 761 <sub>4</sub> 76 *102 104	8 *112 8 *2912 3 8 *83 8 100 100 921s 9 69 6 -8 4384 4 *78 9 4 8484 8 - 41 4 *78 9 11978 2 2 288 8 82 257g 2 49 49 4 5214 5 405 4 12 405 4 12 405 4 12 405 4 13 2 13 768 7 768 7 768 7 768 7 708 1 13 2 13 13 13 13 13 13 13 13 13 13 13 13 13	3 44 -21s 14 31s 12s 129; 14 831s 100 100 100 101 100 101 100 101 100 101 1	441 <sub>4</sub> 28 <sub>8</sub> 18 <sub>8</sub> 18 <sub>8</sub> 19 <sub>8</sub> 31 <sub>9</sub> 100 90 44 92 443 92 413 90 201 <sub>8</sub> 881 <sub>8</sub> 481 177 173 41 177 18 1871 18 171 194 171 174 175 174 175 174 175	258 134 30 314 399 99 99 969 775 44 9912 8512 8 852 8888 2684 2684 2493 2684 2684 277 6512 97 28888 249 2684 277 67 277 8888888888888888888888888888	5 5 100 312 6.850038 5.4044 40912 912 912 912 912 912 912 912 912 912	0	25's Jan 9 49 Jan 2 114 Apr27 1173 Apr 1 1734 Jan 15 72'4 Jan 4 78 Jan 2 89's Jan 2 89's Jan 2 89's Jan 3 106 Jan 3 106 Jan 3 105 Jan 2 1173 Jan 14 106 Jan 3 105 Jan 2 1173 Jan 12 1173 Jan 12 1173 Jan 12 1173 Jan 12 1174 Jan 2 1175 Jan 10 1175 Jan 2 1175 Jan 3 1175 Jan	48 Aug26 654, July18 45a July 8 31a June27 37 May24 861a May24 100 Sept.18 101 Aug27 84 Feb27 911a May 8 6 504 May17 87 Ap36 87 2 Sept 4 1104 May 1 84 May26 85 Aug.18 553 May16 553 May16 551a Feb 6 114 May 1 6 100 Febit 111a Feb 6 1581a Feb 6	19 Oct   4518 Det   14518 Det   15 De	371s Js 80 Js 80 Js 81 Mi 325s Ms 867s Ms 9512 Ms 10312 Js 10312 J	
7718 773 10612 108 11114 1144 19634 963 160 160 160 9218 92 *55538 56 *955 96 *3512 373 *15 17 *4612 57 *4612 57 *4612 57 *4612 67 *100 100 *62 64 8738 887 102 102 92 92 8334 844 10458 1047 26 26	7714 7774 10758 10778 10718 113 10718 113 9679 978 160 160 90 95 95 9414 551, 4 9314 551, 4 9314 551, 4 15 161, 161 162 8 6634 671, 2 100 1005, 662 64 8 8 8 891, 9278 93	7712 77 10558 106 *10312 106 10558 108 9778 98 160 166 *90 94 5334 5- 2 *9312 94 6 *534 5- 2 *9312 94 6 *68 6- 8 100 106 4 8 8714 88 *92 93 8014 88 7978 8 10278 103 *2 *2512 22	34 7779 7 14 10712 10 1084 10 1084 10 1084 10 1072 11 12 9888 1 160 18 180 180 180 181 181 181 181 181 181 181 181 181 181	834 1071 1884 199 1985 1188 1981 1981 1981 1981 1981	78 1071 1131 6 991 1131 6 991 163 951 88 161 2 51 673 4 106 2 641 88 93 8 103 4 261	7884 1 1077s 16 1077s 16 1077s 17 1077s 17 1077s 17 1077s 17 2 1077s 17 107	1114 4.461778 4.461778 4.99  338 52,77712 4.99  338 52,77712 4.99  338 52,77712 4.99  338 52,77712 4.99  338 52,77712 4.99  338 110  349  351  352  365  365  365  365  365  365  365	100	58 Janii 98 Janii 10984 Mar23 6094 Janii 10985 Aug i 10985 Sputi 10985 Sputi 10925 Sputi 10925 Sputi 10925 Sputi 10925 Sputi 127 Janii 10925 Janii 10925 Janii 10935 Janii 10936 Janii 10937 Janii 10936 Janii 10937 Janii	5 83 Sept 4 116 May1: 3 113 2 May 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	50\s De 89\s Nov 106 De 80\s Nov 106 De 80\s Nov 106 De 80\s Nov 106 De 80\s Nov 123 De 80\s Nov 123 De 80\s Nov 103 10\s 123 De 80\s Nov 11 39\s 2 De 11 39\s 2 De 60\s 123 De 80\s 123 De 80\s 123 De 80\s 123 De 90\s 123 De 90\s 125 De 60\s 12\s 123 De 90\s 120 De 90\s	75 Ju 12638 Ju 12612 J 76 6212 I 12812 J 76 6212 I 12812 J 76 6212 I 12812 J 76 10934 J 76 100 Ju 77 12 J 78 100 J	

aturday	D LOW SA	LE PRIC		PER SE		Thursd		CENT Prida	-	alesfor the Week	STOCKS NEW YORK STOCK EXCHANGE	PER S. Range sinc On basis of 1	s Jan. 1.	PER 8 Range for Year	Previous
ept. 14.	Sept. 16.	Sept. 1	17.	Sept. 1	8.	Sept. 1	19	Sept. 2	20 2	Shares	Industrial&Misc.(Con.) Par	Lowest.	Highest.	Lowest.	Highest 8 per sha
3 144 034 1034	1431 <sub>2</sub> 144 *10 103 <sub>4</sub>	144 1 101 <sub>2</sub>	45 101 <sub>2</sub>	14412 14	46 101 <sub>2</sub>	1461 <sub>4</sub> 1 *101 <sub>4</sub>	471g 1084	148 1 *10	50 103 <sub>4</sub> 261 <sub>2</sub>	1,110	Burns Bros	108 Feb 5 878 Apr 25	150 Sept20 1278 July10	89 Jan 1234 Dec	1254 A
434 26 012 4114 814 20	2538 2538 *40 4112 19 19	*40	25 <sup>1</sup> 2 41 <sup>1</sup> 4 18 <sup>1</sup> 8	*4018 1918	26 <sup>1</sup> 8 40 <sup>3</sup> 4 19 <sup>1</sup> 4	*40¹8 19	27 <sup>1</sup> 4 41 <sup>1</sup> 4 19 <sup>3</sup> 8	*40 <sup>1</sup> 8 *17 <sup>3</sup> 4	4114 191 <sub>2</sub>	1.100	California PackingNo par California Petroleum	3612 Jan 3 12 Jan 7	331 <sub>2</sub> May 14 451 <sub>2</sub> May 10 213 <sub>8</sub> June 17	3384 Nov 1014 Dec	5214 J 4214 A 3012 J
214 6214 584 6614 0 104	62 62 <sup>1</sup> 4 66 <sup>3</sup> 8 66 <sup>1</sup> 2 *100 104		6684	66	6384 68 05		6334 6712 0234	6758	62 <sup>1</sup> 8 68 05	1,000 3,500 100	Central Leather 100	36 Jan 5 61-2 Jan 15 1021- Mar14	6438 Sept 5 7338 Feb 27 2107 Mar 8	291 <sub>2</sub> Nov 55 Dec 97 Dec	62 <sup>1</sup> 4 J 101 <sup>1</sup> 2 Ju 115 <sup>7</sup> 8 J
12 331 <sub>2</sub> 14 867 <sub>8</sub>	33 334 *86 88	33 87	33 873	*33	333 <sub>4</sub> 87	*331 <sub>4</sub> 87	338 <sub>4</sub> 87	331 <sub>4</sub> *831 <sub>2</sub>	331 <sub>4</sub> 85	800 700 4,200	Cerro de Pasco Cop No par Chandler Motor Car 100 Chile Copper 25	2914 Mar 6 6814 Jan 2	351 <sub>2</sub> May16 95 Feb 25	25 Dec 56 Nov	41 F 10484 M
34 1534 34 3978 45	15 <sup>3</sup> 4 16 40 40 *45 46	393 <sub>4</sub> 451 <sub>2</sub>	15% 39% 4512	23814 :	1534 3878 46	*381 <sub>4</sub> 451 <sub>2</sub>	16 39 451 <sub>2</sub>	39 46	16 391 <sub>8</sub> 465 <sub>8</sub>	700	Colorado Fuel & Iron 100	1412 Apr 4 3638 June10 3434 Jan 29	17% Jan 2 47¼ May16 54½ May24	2934 Nov	2758 M 634 M 58 Ju
11 <sub>2</sub> 35 88 681 <sub>2</sub>	341 <sub>4</sub> 341 <sub>4</sub> *85 89 *67 70	87	35 87 70	87	35 87 70	*86	35 871 <sub>2</sub> 70	*86	35 87 671 <sub>2</sub>	500 200 100	Consolidated Gas (NY)_100 Continental Can, Inc100	284 Mar25 824 July15 664 Sept13	37 <sup>1</sup> 8 Aug 21 92 <sup>1</sup> 2 Feb 7 95 Feb 19	761 <sub>2</sub> Dec 76 Nov	4778 A 13458 J 10314 Ju
101 101	41¼ 41¾ *100¾ 101¾	41 1015 <sub>8</sub> 1	42 0158	4158 10118 1	4214	4178 10114 1	4238	*101 1	4258 102 6588	11,200 1,700 6,400	Corn Products Refining 100 Do pref 100 Crucible Steel of America 100	2978 Jan 15 29012 Jan 7	4578 July 18 102 July 2 7478 May 16	18 Feb 881 <sub>2</sub> Nov	3714 Ju 1128 J 917 Ju
78 30	*8814 90 2958 2934	30	65 92 301 <sub>4</sub>	*881 <sub>2</sub>	6438 90 3034	3014	64 <sup>1</sup> 4 90 30 <sup>1</sup> 4	90 298 <sub>4</sub>	90	5,300	Do pref	86 Jan 31 2712 Apr 10	91% June 4 33% Feb 20	45% Dec 83 Dec 24% Nov	11784 J 5514 J
112 7912 134 5338 912	7978 8078 5112 53 914 914	511 <sub>4</sub> 91 <sub>8</sub>	7984 53 918		7934 5378 918	7914 53 918	791 <sub>4</sub> 535 <sub>8</sub> 91 <sub>8</sub>	*7938 5312 918	80 54 958	32,600 1.700	Do pref	7818 Mar25 233 Jan 2 6 June19	83 Feb 18 648 May 24 104 Sept 9	7478 Dec 1134 May 612 Nov	941 <sub>2</sub> J 441 <sub>4</sub> G 243 <sub>4</sub> J
12 288 <sub>4</sub>	*2812 2912	*2812	2914	29 146 1	29 146	*145 I	29 1461 <sub>2</sub>	281 <sub>2</sub> 147	29 147	2,100 400 6,100	Gaston W & W IncNo par General Electric100	2634 June19 12734 Jan 7	39 Feb 13 153 May16	28 Feb 118 Dec	4112 A
781 <sub>2</sub> 12 45	*4414 4612	4512	7714 4512		781 <sub>2</sub> 781 <sub>2</sub> 461 <sub>2</sub>	771 <sub>2</sub>	781 <sub>4</sub>	7814 *45	781 <sub>4</sub> 461 <sub>2</sub>	1,000	General Motors Corp	106% Jan 15 77 Sept17 38 Jan 2	88 Feb 1 25014 Feb 5	7412 Nov 7284 Dec 3214 Dec	93 614
82 12 4484	*9984 10012 8284 8284 4484 4484	*998 <sub>4</sub> 1 821 <sub>2</sub>	1001 <sub>2</sub> 831 <sub>2</sub> 448 <sub>4</sub>	*9984 1 \$84 4484	1001 <sub>2</sub> 84 448 <sub>4</sub>	*9984 1 8312 4484	831 <sub>2</sub> 448 <sub>4</sub>	*971 <sub>4</sub> *83 *443 <sub>4</sub>	1001 <sub>2</sub> 843 <sub>8</sub> 45	715 750	Granby Cons M S & P100 Greene Cananea Copper100	96 Jan 10 74 Jan 25 3812 Jan 17		29138 Dec 65 Nov 34 Nov	923 <sub>8</sub>
821 <sub>2</sub> 1021 <sub>2</sub>	278 78 10212	7738	78 1021 <sub>2</sub>	* 7834	79 1021 <sub>2</sub>	* 7812	781 <sub>2</sub> 1001 <sub>4</sub>	7614 9912	771 <sub>2</sub> 991 <sub>2</sub>	2,525 200	Oulf States Steel tr ctfs100 Do 1st pref tr ctfs100	7614 Sept20 9912 Aug 1	11112 Apr 25 102 Jan 10	77 Nov 10112 Nov	137 110 J
531 <sub>2</sub>	*44 46 5318 5318 16 16	53 *14	5338 18	*44 5318 *14	46 531 <sub>2</sub> 18	*45 538 *14	46 5358 17	*45 531 <sub>4</sub> 16	46 531 <sub>2</sub> 16	3,600	Haskell & Barker Car_No par Inspiration Cons Copper_20 Internat Agricul Corp100	425 Jan 15	564 May 16 19 June 20	784 Nov	40 Ju 661 <sub>2</sub> Ju 217 <sub>8</sub> M
61 5 125 6 261 <sub>2</sub>	*125 1291 <sub>2</sub> 261 <sub>2</sub> 27	*59 1251 <sub>8</sub> 261 <sub>2</sub>			62 129 271 <sub>4</sub>	*59 1251 <sub>8</sub> 267 <sub>8</sub>	62 1251 <sub>8</sub> 273 <sub>8</sub>		63 12684 2784	1,400 8,100	Do pref100 Intern Harvester of N J_100 Int Mercantile Marine_100	38 Jan 8 11112 Jan 2 21 Jan 15		100% Nov	
834 9978 914 2938	9978 101% 2912 2978	10018 2912	101 <sup>1</sup> 2 30	1013 <sub>8</sub> 1 295 <sub>8</sub>	$1023_8$ $297_8$	1018 <sub>4</sub> 295 <sub>8</sub>	103 2958	1025 <sub>8</sub> 297 <sub>8</sub>	1031 <sub>2</sub> 303 <sub>8</sub>	82,900 7,500	Do pref100 International Nickel (The) 25	8338 Jan 2 27 Jan 18	10912 June 1 3158 July 8	6258 Feb 2412 Dec	1061g 47% N
184 3184 978 5978 312 48		*311 <sub>2</sub> 597 <sub>8</sub> *46	321 <sub>4</sub> 597 <sub>8</sub> 48	*3112 *5912 *46	321 <sub>2</sub> 601 <sub>2</sub> 48		32 61 48	*311 <sub>2</sub> *60 *46	321 <sub>2</sub> 61 48	300 200 300	International Paper100 Do stamped pref100 Kelly-Springfield Tire25	58 Jan 22	6512 Jan 3 514 July30	5014 Nov 3678 Dec	7712 J
33	33 331 <sub>8</sub> 801 <sub>2</sub> 81	81	3318 81 1912	33% 81 19	333 <sub>4</sub> 81 19	*33 801 <sub>2</sub> *181 <sub>2</sub>	331 <sub>2</sub> 811 <sub>4</sub> 191 <sub>2</sub>	81	3384 8112 20	2,900 1,700 100	Kennecott CopperNo par Lackawanna Steel100	29 Mar28	3478 May 16 9158 May 16	68 Nov	5018 N 10378 J
20 3 281 <sub>2</sub> 3 81	27 27 *78 81	*26 *78	28 81	*26 *78	29 81	*27	29 81	*78	271 <sub>2</sub> 81	200	Do 2d pref100	1712 Jan 8 53 Feb 18	31 Aug 1 771 <sub>2</sub> Sept13	1214 Nov 55 Jan	2718 64
1 79 1 65 3 26	*74 79 *64 66 *2612 271	*74 *64 2618	79 65 261 <sub>8</sub>	*74 *64 *26	79 65 27	*64 *261 <sub>2</sub>	74 65 28	*73 *64 268a	79 65 27	1,100	Do pref100	57 Jan 4	65 May28	5714 Dec	6712
312 5712 012 2012	2012 201	*56 2084	58 2084	*57 *2012 10313	59 211 <sub>2</sub>	5714 *2034	57% 22	*561 <sub>2</sub> 217 <sub>8</sub>	58 % 2178	300 400	Do 1st pref100 Do 2d pref100	51 Apr 24	6434 Feb 8	13 Nov	7418
9 100 4 9618 758 2758	28 28	2778	28	9618 28	9618 2838	28	28	28	28	96,300 100 1,410	Miami Copper	87 Jan 1 2678 June	9618 Sept18	8478 Nov 25 Nov	9778 J
11 <sub>2</sub> 52 91 <sub>4</sub> 691 <sub>4</sub>	* 511 <sub>2</sub> 521 * 70	511 <sub>2</sub> *64 *961 <sub>4</sub>	52 70	*64 *961 <sub>4</sub>	52 71	511 <sub>2</sub> *641 <sub>2</sub> *97	513 <sub>4</sub>	511 <sub>2</sub> *64 *97	52 71	7,600	Montana Power100	64 June2	5 73 Jan	25834 Dec	10914
478 1519 012 5078	*15 16 51 511	*151 <sub>2</sub> 51	161 <sub>2</sub> 511 <sub>4</sub> 99	*151 <sub>2</sub> 51	161 <sub>2</sub> 511 <sub>2</sub> 99	16	161 <sub>2</sub> 51 99		171 <sub>2</sub> 51 99	2,200 2,600	Nat Enam'g & Stamp'g100	374 Jan	8 2138 July 5412 May2	131 <sub>2</sub> Dec	39 1
3 99 7 59		*93 *571 <sub>2</sub> *1011 <sub>4</sub>	58	*93 57 *10114	57	*57 1011 <sub>2</sub>	58 1011	*57	58	100		4314 Jan	7 61% Apr 2 10512 May 1	3778 De	6314
058 2058 9 121 9 42	205 <sub>8</sub> 205 1197 <sub>8</sub> 120		120 42	11878 *37	201 <sub>2</sub> 1191 <sub>2</sub> 39		201, 120 39	*118 40	2018 120 40	1,500 1,500 200	New York Air Brake 10	11718 Jan 1	2 139 May2	98 No	723 <sub>8</sub>
738 3758 778 818	818 81	8 3788	3738 814 3134	371 <sub>2</sub> 71 <sub>2</sub>	388 818 328	371 <sub>2</sub> 75 <sub>8</sub>	377 77 328	x718		5,500 4,000	Ohio Cities Gas (The) 2 Ontario Silver Mining 10	3518 Mar2 414 Jan 2	5 4234 May 1 2 13 June 1	7 358 No	784
012 31 012 931 4 451	4901 <sub>2</sub> 921 45 45	9218	921 <sub>8</sub> 56	921 <sub>2</sub> 451 <sub>2</sub>	921 <sub>2</sub> 451 <sub>2</sub>	921 <sub>2</sub> 451 <sub>4</sub>	921 451	921 <sub>2</sub> 451 <sub>2</sub>	921 <sub>2</sub> 451 <sub>2</sub>	3,000 400 1,000	Pan-Am Pet & Trans, pref_10 People's G L & C (Chic)10	0 86 Jan 0 395 Jan	8 96 Feb 2 2 55 Jan 3	87 Nov	98
7 28 784 38 61 <sub>2</sub> 98	*27 28 38 38 *941 <sub>4</sub> 96	38 9514	271 <sub>2</sub> 38 951 <sub>4</sub>	*38	271 <sub>2</sub> 39 98	271 <sub>2</sub> 38 978 <sub>4</sub>	271 388 978	4 *3712	271 <sub>2</sub> 39 98	1,000	Pierce-Arrow M Car No pa	7 34 Jan 1	6 9812 Sept	25 De 88 No	c 41%.
478 15 984 498	1514 157 4812 488	8 15% 4 48%	161 <sub>8</sub> 48 <sup>3</sup> 4	1578	161 <sub>4</sub>		17 48 83	1684 *4812 *8212	17 491 <sub>2</sub>	19,600 2,700 100	Pierce Oil Corporation2 Pittsburgh Coal of Pa10	0   42 Jan 1		3712 De	
21 <sub>2</sub> 821 <sub>3</sub> 8 68 5 99	681 <sub>2</sub> 681 *95 97	2 *67 95	69 95	*671g	681 <sub>4</sub>	6814 9412	681 941	4 69	69 98	60	Pressed Steel Car10 Do pref10	0 93 Apr 2	8 73 Aug1 7 100 Aug	3 49 De 5 290 Nov	2107
0 102 11 <sub>2</sub> 1121 6 68	4 11158 1115 26678 67	8 *11158	67	112 6678	100 1131 671	6684	97 113 668	*92 *1121 <sub>2</sub> 6634		3,60	Railway Steel Spring 10	0 1001s Jan 0 4512 Jan	7 119 May1 7 7018 Aug 2	0 10614 De 3614 No	c 1671 <sub>2</sub>
134 1021 378 24 914 901	24 24 24	2 *100 8 2378	1021 <sub>5</sub> 24 901 <sub>4</sub>	*1001 <sub>2</sub> #231 <sub>4</sub> 90	1021 231 901	2314	1021 238 901		1038 238 907	3,70	Ray Consolidated Copper_1	0 95 Jan 0 228 Jan 1	2 10212 Aug 2 5 2614 May 1 5 96 May 1	8812 De 6 1912 No 6 60 Fe	V 3214
1 1041 81 <sub>2</sub> 79	2 *101 104 79 82	10212	1021	*100 831 <sub>2</sub>	102 86	*1001 <sub>2</sub> 87	1018 87	*100 86	10112	10,20 20 1,90	Do pref10 Royal Dutch Co ctfs dep	0 92% Jan 70% Mar2	2 1021 <sub>2</sub> Sept1 3 117 June1	7 89 De 7 59 Ma	e 10578 y 7314
57 <sub>8</sub> 61 9 139 5 15	*138 140 15 15	1397 <sub>8</sub>		*51 <sub>2</sub> 140 *15	140 151	*13812	142 151	*1381 <sub>2</sub> *151 <sub>8</sub>	142	1,10 1,10	Sears, Roebuck & Co10 Shattuck Aros Copper1	0 1334 June 0 15 Sept	8 156 Feb 1 7 18 <sup>1</sup> 4 Feb 1	5 1231 <sub>2</sub> De 9 15 De	23814
038 307 9 61 6 461	*60 61	2 *5912	318 61 458	6012	611	*58	321 61 457	6012	6012	8,30 50 3,20	Sloss-Sheffield Steel & Iron10	0   39 Jan 2	4 7114 May2	5 2514 De 4 3312 No 9 3358 No	V 7484 V 11012
5 90 0 41 4 100	*85 90 *40 41 *95 100	*85 41 *95	90 411 100	*85	90 431 100	*85	96 431 100	*85	96 431 <sub>2</sub> 100		Do pref10	0 3414 Mar	5 4558 May	85 No 3 304 No 6 96 De	V 5134
784 178 4 1541	4 *1784 18 2 15512 158	14 18 14 156	18 1598	18 1	18 1621	*1784 160	18 1621	2 161	177 <sub>8</sub>	25,30	Tenn Copp & C tr ctfs_No po Texas Company (The)1	1278 Jan 13612 Jan	2 21 July 7 16212 Sept	6 11 No 9 11434 De	191 <sub>2</sub> ec 243
458 651 2 971 2 75		12 6414 +92 721g	97	*93 4	97	*93 *70	97 721		75	6,90	Do pref10	0 65 Jan	9 98 Aug 4 80 May	1 286 De 3 59% De	ee 105 ee 112
81 <sub>4</sub> 381 81 <sub>2</sub> 991	4 *3712 38	2 38	38	3778			38 1004	3712	3712	40	United Alloy SteelNo po	0 83% Mar	2 4412 May 88 10512 June 5 110 July	4 8112 No	v 12778
8 129 214 14	*1212 14	*1212	14	129 *121 <sub>2</sub>	129 14	*127 *121 <sub>2</sub>	133 14	*129 *121 <sub>2</sub>	133	50	United Fruit	00 116 <sup>1</sup> 4 Jan 1	6 133 Feb 1	8 2105 D	ec 154% 241 <sub>2</sub>
18 44 114 115 13 96	*92 96	9414	41 1161 941	4 *93	96	*93	41 116 95	*39 115 *93	41 115 96	13,01 10	Do pref10	00 9414 Sept	13 137 May	9818 No	ov 1711 <sub>2</sub> ov 106
914 60 12 104 1184 438		10278		\$10314	601, 1031, 438	4 *102	61 104 43		60 1027 433	4,10 47 10	Do 1st preferred1	00 295 Jan 00 3212 Apr	15 106 s July 12 48 4 Feb	13 91 D 19 40 D	ec 1143 ec 673
12 441 085 <sub>8</sub> 1095	12 *42 44 10858 109	12 *4212 84 10778	1094	2 *42 <sup>3</sup> 8 4 108 <sup>7</sup> 8	1101	2 *428g 8 10884	109	2 *421 <sub>2</sub> 2 1091 <sub>2</sub>	1101	345,94	Do pref	0 42% Apr	25 11612 Aug	1 4338 No 28 7912 D 31 10234 D	ec 1365
107 <sub>8</sub> 111 82 83 11 12	111 111 831 <sub>2</sub> 83 11 11	8314	831 12	\$10	811	2 81 *101 <sub>2</sub>	811	*10	11	2,00 25	Utah Copper1	00 11 Sept	25 8758 May 16 1512 Feb	16 70¼ D 18 918 D	ec 118%
521 <sub>2</sub> 54 561 <sub>2</sub> 108 71 73	*51 <sup>3</sup> 4 52 *106 <sup>1</sup> 2 108 *70 73	*1061 <sub>2</sub>	531, 108 74	*10612 *70	534 108 75	53 1071 <sub>2</sub> +70	53° 107° 74	2 *1061		5,50 20	Virginia Iron C & C16	00 98 Jan 00 50 Jan	5 7312 July	6 97 D 27 46 F	ec 1124
8158 84 4318 431	821 <sub>2</sub> 82 4 431 <sub>4</sub> 43	1 <sub>2</sub> 83 8 43	83 431	83	83 433	83 433 <sub>8</sub>	83 43	*811 <sub>4</sub>	831 431	2,30	Western Union Telegraph_10 Westinghouse Elec & Mfg_	00 77 <sup>1</sup> 4 Aug 30 38 <sup>1</sup> 2 Jan	2 95% Apr 17 47½ May 11 64½ Feb	15 276 D 16 334 D	ec 99% ec 56 ec 70%
58 63 46 46 1984 20		12 *4412	20	*58 *4412 1934	20	59 441 <sub>8</sub> 198 <sub>4</sub>	19	8 195	195		White Motor	3684 Jan 1512 Jan	2 4678 Aug 15 22 Jan	28 334 N 3 15 N	ov 521 ov 381
82 83 <sup>1</sup> 49 <sup>1</sup> 2 50 <sup>1</sup> 11 <sup>1</sup> 2 113	828 82	18 82 12 51	821 51		821 52		821 531	4 #801	801 <sub>2</sub> 53	50 80	O Wilson & Co. Inc. v t c10	00 75 Jan 00 45 <sup>1</sup> 4 Jan	3 83 July 2 6612 May 25 12012 Jan	23 69 N 24 42 N 3 9978 D	ov 841 ec 151
10 114 6214 64	*110 114 *624 63	*110 6214	114 621	*110 6212		*110	114 63	*110	114 6518	1,00	Worthington P & M v t c. 1	00 1134 June 00 34 Jan	13 115 Sept	9 113 D 28 2312 F	ec 1261s
87 91	*87 91 *67 70		914	*89 *68	691		913 691		91	30	Do pref B				

# 1176 New York Stock Exchange—Bond Record, Friday, Weekly and Yearly In Jan. 1909 the Ezchange method of enoting bonds was changed and prices are note—"and interest"—except for interest and defaulted bonds

BONDS 7. Y. STOCK EXCHANGE Week Ending Sept. 20.	Interest	Price Friday Sept. 20	Week's Range or Last Sale	Bonds	Range Since Jan. 1	BONDS N. Y. STOCK EXCHANGE Week Ending Sept. 20.	Interest	Price Priday Sept. 20	Week's Range or Last Sale	Bonds Sold	Range Since Jan. 1
U. S. Government. 3 31/2 Liberty Loan. 1932-47	J D			1	Low High 97.20 102.50	Chesapeake & Ohio (Con)— General gold 41/6	M 6	75 761 <sub>8</sub>	76 Sept'18		72 78
1932-47 1932-47 1942 2d Liberty Loan 1927-42	J D M N			250 3789	93.00 98.40 93.00 98.00	30-year conv secured 5s. 1946 Big Sandy 1st 4s	A O	761s 761s 79's Sale 664 78	84 Apr '17	80	651 <sub>2</sub> 771 76 823
Aberty Loan 1932-47	J D	98.30 Bale	98.24 97.10	100	93.99 97.10	Coal River Ry 1st gu 4s_1945 Craig Valley 1st g 5s1940 Potts Creek Br 1st 4s1946	1 1	79 70	851g No '16 964 Feb '16 8434 Jan '11	3	
3 4 4 s 3d Liberty Loan_1928	M S	98.03 Bale 98	95.9J 96.50	13649	93.10 98.00 94.76 99.10 97 99	R & A Div 1st con g 4s1989 2d consol gold 4s1989 Greenbrier Ry 1st gu g 4s.1940	J J M N	73 79 621 <sub>8</sub> 81 651 <sub>8</sub> 73	73 Nov'1 71 Oct '1' 88'2 Sept'1	7	
3 2s consol coupon	OF	98				Warm Springs V 1st g 5s_1941 Chic & Alton RR ref g 3s_1949 Rathway 1st lien 3 1/4s_1950		53% 54 38 Sale	113 <sup>14</sup> Feb '11 51 Sept'11 37 <sup>7</sup> 8 38	3	50 52 3514 471
Ban Canal 10-30-vr 2s k1936	QF	10612 10612 98			105 107 105 107 98 98 9718 99	Chicago Burlington & Quincy— Denver Div 4s	3 3	9914 100 72 73	99's July'15 72 Sept'05	3	97% 997 71% 76
S Pan Canal 10-30-yr 2s reg '38 S Panama Canal 3s g1961 Pagistered 1961	Q M	98 85	83 May'18		00 00	Illinois Div 4s	A O	801 <sub>8</sub> 82 983 <sub>4</sub> 973 <sub>4</sub> Sale	80 80 98 May 18 9734 973	3	80 871 98 991 97 98
Foreign Government.	-		100 Feb 1	1		Joint bonds. See Great North.  Nebraska Extension 4s1927  Registered1927  General 4s1958	MN	87% 91%	8978 897 91 Mar h		897 <sub>8</sub> 94 91 91
glo-French 5-yr 5s Exter loan.	M S	8512 87	9412 95 851s Aug'1	173 1007	941 <sub>2</sub> 981/4 881 <sub>4</sub> 953 <sub>4</sub> 78 851 <sub>2</sub>			78 <sup>1</sup> 4 78 <sup>7</sup> 8 29 <sup>1</sup> 2	29 Sept'1	8	22 30
rdeaux (City of) 3-yr 681919 inese (Hukuang Ry) 5s of 1911 tha—External debt 5s of 1904	J D	9614	70 70 98 Aug'1		84 9784 5312 70 9012 100	U S Mtg & Tr Co etfs of dep_ 1st consol gold 6s1934 General consol 1st 5s1937 U S Mtg & Tr Co etfs of dep_	A O M N	69 73	70 Pet '15	8	72 72
External loan 4 1/8 1949	FA	80 82 9514 95%	84 Apr '11 9514 953	12	9014 9414 80 84 9314 9634	Guar Tr Co ctfs of dep Purch money 1st coal 5s_1942 Chic & Ind C Ry 1st 5s_1936	3 3	56 12 20	97% Pet '1: 32 Mar'i	3	
Do do1931 Do do1931 Buch Repub 51/4 secured loan panese Govt—£ loan 41/48_1925	A O	9412 Sale	100 101 %	10 45 1279	907g 95% 887g 95 94 1011s	Chicago Great West 1st 4s. 1959 Chic Ind & Louisv—Ref 6s. 1947 Refunding gold 5s 1947 Refunding 4s Series C 1947	1 1	5612 Bale 100 Bale	100 100	33	54 60 98 100
Becond series 4 %s1925	3 3	1 804 87	85 85 80 801	8	8012 9212 8318 9278 77 81	Refunding 4s Series C1947 Ind & Louisv 1st gu 4s1956 Chic Ind & Sou 50-yr 4s1956	1 1	7012 78	70 Nov'1		
Sterling loan 4s	M N	1 7418 2 9712 Bale 9712 Bale		8 280	7378 76 84 9758 84 9734	Chic L S & East 1st 4 1/4s 1969 Chicago Milwaukee & St Paul— Gen'l gold 4s Series A e1989	) D	71 Bale	0. 8 Dec 1	14	70% 79
xico—Exter loan £ 5s of 1899 Rold debt 4s of 19041954 ris (City of) 5-year 6s1921	3 D	31 40	40'z June 1: 33's Dec 1: 94's 96	7	40 4258 815g 96	Registerede1989 Permanent 4s1925 Gen & ref Ser A 4/4sa2014	QJ	811 <sub>2</sub> 821 <sub>2</sub> 678 <sub>4</sub> Sale		6 3	761 <sub>2</sub> 83 643 <sub>4</sub> 70
K of Gt Brit & Irei 2-yr 5s 1918	M S		99% Aug'1		68 82 <sup>1</sup> 2 97 100 95 <sup>1</sup> 4 99 <sup>1</sup> 2	Gen ref conv Ser B 5sa2014 Gen'l gold 3 ½ : Ser Be1989 General 4 ½s Series Ce1989 25-year debenture 4s1934	LTD A	77% 79% 66 Bale 78 79%	66 66 80 Sept'1	8 5	74 80 66 66
year 514% notes 1919 year 514% notes 1921 Convertible 514% notes 1919 These are prices on the basis of	T A	1 99 716 Chair	96 968	815 1067	915g 971g 917g 100	25-year debenture 4s 1934 Convertible 4 1/4s 1932 Chic & L Sup Div g 5s 1921	1 D	69 711 <sub>2</sub> 761 <sub>2</sub> Sale 941 <sub>8</sub> 98	71 Sept'1 76 77 97 Jan '1	8 20	6678 76 7114 76
State and City Securities. Y City—14s Corp stock 1960		9414 Bale	9414 945	28	874 9612	Chie & Mo Riv Div 5s1926 Chie & P W 1st g 5s1921 C M & Puget Sd 1st gu 4s. 1949	1 1	9012 92 97 9912 73 75	92 July 1		
44 Corporate stock 1964 45 Corporate stock 1966 45 Corporate stock 1965	A O	9414 943	95 95 941 <sub>2</sub> 941	2 10	8778 9634 8778 9614 9314 10178	Dubuque Div 1st s f 6s 1920 Fargo & Sou assum g 6s 1924 La Crosse & D 1st 5s 1915	1 1	98 98 <sup>1</sup> 4 108 97 103 <sup>1</sup> 4	101's Sept'1	7	9712 9
Ws Corporate stock1968	M S		100 100	8 21 2 1	93 1017 <sub>8</sub> 85 911 <sub>2</sub> 85 913 <sub>8</sub>	Wis & Minn Div g 5s 1921 Wis Valley Div 1st 6s 1920 Milw & Nor 1st ext 4 1/4s _ 1934	1 1	95 9614 •9718	95 Sept'1	8	95 100
1% Corporate stock 1958 1% Corporate stock 1958 1% Corporate stock reg 1957	MN	90 904 88 994 Sale	9018 90 894 Aug'1	8 3		Cons extended 4 1/4 s 1934 Chie & Nor West Ex 4s 1886-1926	J D	81 85 89 Sale	81 4 Feb '1	8 1	8114 8 89 8
New 4148 1957 134% Corporate stock 1957 134% Corporate stock 1957		100 Sale 81 Sale	100 100 811 <sub>3</sub> 81	8 5	9312 10112	Registered 1886-1926 General gold 31/8 1987 Registered p1987	MN	67% Sale	67'8 68 81 2 Oct '1	62	6712 7
Y State—18	2 3	97 101	9812 July 1 9814 Aug'1	8	9414 9812	General 4s	MN	81 1041	8018 80 101 101	8 1	9912 10
Canal Improvement 41/4s.196 Canal Improvement 41/4s.196 Highway Improv't 41/4s.196	5 3 3	108 113	10812 Aug'1	8	105 10812	Sinking fund 6s1879-1926 Registered1879-1926 Sinking fund 5s1879-1926	A O	9412 100	104 May 1 10912 Apr 9418 July'1	6	
Highway Improv't 4/4s_1960 rginia funded debt 2-3s_1990 6s deferred Brown Bros ctfs_	M S	787	105 Apr '1 10018 June' 1 74 Dec '1 60 60	7	10018 10114	Registered 1879-1921 Debenture 5s 1922 Registered 192 Sinking fund deb 5s 193		9618 102	9518 May 1	8	95 9 100 10
Railroad.	Na.		1	1	44 65	Des Plaines Val let en Alda 'A'	7 88 0	92 95 92 97 77 1031 <sub>2</sub> 104	9412 May 1	6	93 9
n Arbor 1st g 4sh199: chison Topeka & Santa Fe— Gen g 4s199:	SA C	80 Sal		12 73	80 85%	Frem Elk & Mo V 1st 6s 193: Man G B & N W 1st 3 1/6 194: Milw & S L 1st gu 3 1/6 194: Mil L B & West 1st g 6s 192: Ext 4 lives 1 st g 6s 192:		63	105 Apr 1		101 10
Registered 199 Adjustment gold 4s 199 Registered 199	DINOV		7412 Aug*1 7312 June 70 70	18	80 80 7134 76 7312 7312	Ashland Div 1st g 6s192	5 M 6	10012 9512 102	10012 Aug'1 96 Aug'1 11178 De	18	98 10 9518 9
Stamped	6 J I	82 90 8 844 91	84 Sept'	7 <sub>8</sub>	7178 87 82 8734	Mich Div 1st gold 6s192 Mil Spar & N W 1st gu 4s_194 St L Peo & N W 1st gu 5s_194	7 M 8	74 89 92	74 Sept' 92 Aug'	18	102 10 73 7 92 9
Rocky Mtn Div 1st 4s196 Trans Con Short L 1st 4s. 195	81	843 <sub>4</sub> 91 J 77 78	79 June 4 77 Sept'	18	9112 9112 79 79 7612 8012	Chicago Rock Isl & Pac- Ratiway general gold 4s198 Registered198 Refunding gold 4s193	8 3	72 73	73 73 713 May"	18	71% 7
Cal-Aris 1st & ref 4 1/4 s' A'' 196  B Fe Pres & Ph 1st g 5s194  I Coast L 1st gold 4s 196  Coast L 1st gold 4s 196	2 M	\$ 827 <sub>8</sub> 100 8 785 <sub>8</sub> 80	7978 80	17 1		R I Ark & Louis 1st 4148_193	4 M 8	6812 Sal	80's Aug	18 18	66 8
Gen unified 4½s	8 3	76 76 N 9578 99 J 754 78	95% Aug' %5 Sept	17	75 821 <sub>2</sub> 955 <sub>8</sub> 953 <sub>4</sub>	Burl C R & N 1st g 5s193 C R I F & N W 1st gu 5s192 Choc Okla & G gen g 5sg191	DA C	85 96 861 <sub>2</sub> 921 <sub>4</sub>	97 May	17	95 10
L& N coll gold 4s0195 Sav F& W 1st gold 5s193	2 M	N 71 71 O 101 107 O 96	115 July	18	70 7378	Consol gold 5s	3 A 9	64 671 6812 Bal	2 63 Sept' e 671 <sub>2</sub> 68	18	
1et gold 5s	15 J	8734 Ba	9913 May	18	90 991 <sub>2</sub> 851 <sub>2</sub> 891 <sub>2</sub>	Chie St P M & O cons 6s 193 Cons 6s reduced to 3 1/8 193 Debenture 5s 193 North Wisconsin 1st 6s 193	OLI	8812 89	8412 June 89 89	12	8119
1st 50-year gold 4sh194 Registeredh194	18 A	S 8578 - 7312 73 7214 - 7	- 924 Mar	334 3 17		Superior Short L 1st 5s g c193	9 A	1 100°8 0 99°4 100 86°4 96	95 May	18	95
10-yr conv 4 1/48 193 Refund & gen 5s Series A _ 195 Pitts June 1st gold 6s 193 P June & M Div 1st g 3 1/4s 193	05 J 22 J	7678 77 78 83 9718	le 78 78	12 2 12	1 77% 8312	Chie T H & So East 1st 5s. 196 Chie & West Ind gen g 6s. 4193 Consol 50-year 4s. 195 Cin H & D 2d gold 41/s. 193		5814 62	2 65% Sept'	18	58 103 1 64
PLE&W Va Sys ref 4s_19 Southw Div 1st gold 3 1/4s_19 Cent Ohio R 1st cg 4 1/4s_19	11 M	8018 82 7388 74 3 80 82	7434 Sept' 83 83	18	8134 831 <sub>2</sub> 72 76 81 85	Day & Mich 1st cons 4 16s 193	I J	75	- 90 May - 88 Mar - 96 Jan	11	
Cl Lor & W con 1st g 5s19: Monon River 1st gu g 5s19: Ohio River RR 1st g 5s19:	33 A 19 F	9034 A D 9110	9312 Aug'	18	9312 9612	Clev Cin Ch & St L gen 48 199 20-year deb 4 1/2 193 General 5s Series B 196	3 3	0 6312 75 J 77 77 D 75 85	12 7712 Aug'	18	6514
General gold 5s	37 A 22 A	O 85 88	_ 99's Mar'	18	88 88 991 <sub>8</sub> 991 <sub>8</sub>	Cin W & M Div 1st g 4s 199	1 1	J 6518 81 J 6218 63 N 6612 83	4 62 June 4 68 June	18	62
Consol 4 1/48	57 M	S 9912 107 N 8712 99 O 7434	12 9912 Oct 97 Nov	16	99 997	W W Val Div 1st g 4s 194 O I St L & C consol 64 195	O M	631 <sub>2</sub> N 99 99	12 10212 Oct	16	
Roch & Pitts 1st gold 6s_19 Consol 1st g 6s19 canada Sou cons gu A 5s19	21 F 22 J		10318 Feb	18	101 103 6 991, 1031,	Registered k19:	6 0	F 7712 F 8538	87 Dec 8812 May 1021s Jan	17 15 17	
ar Clinch & Ohio 1st 30-yr 5s ' entral of Ga 1st gold 5sp19	38 J 45 F	D 78 84	de 9812 9	914	2 961 991	Ind B & W 1st pref 4s 190 O Ind & W 1st pref 5s 4190	10 A	J 10118 O 6818	1071s Apr 94 July	08	
Consol gold 5s	57 J	D 65 86	78 Aug 90 May	18	3 85 90 - 90 90	Income 4s 194 195 Cleve Short L 1st gu 414s 19	OO AD	0 814 85	8312 8	18	- 40 121 <sub>2</sub> 2 831 <sub>2</sub>
Mobile Div 1st g 5s	46 J	J 8514 J 8412 8 N 828 8	975 June 841 Aug 83 June	17 18	8414 841 83 83	Refund & Ext 4 1/2 190  Ft W & Den C 1st g 6s 190	29 F 35 M	A 8512 85 N 7134 Ba D 97 98	86 Sept de 71% 7	18 3	8284 3 66 4 96
Cent of N J gen gold 5s 19 Registered h19 Am Dock & Imp gu 5s 19 Leh & Hud Riv gen gu 5s 29	87 Q 21 J	J 9812 10	102 Sept 101 July 018 9812 9	18	100 104 100's 104	Conn & Pas Rivs 1st g 4s19. Cuba RR 1st 50-year 5s g19. Del Lack & Western-	13 A 52 J	85 86	94 Feb	16	::::::
N Y & Long Br gen g 4s19  Cent Vermont 1st gu g 4s19  Ches & O fund & fract Se	41 M	\$ 93 F 66	118 100 Apr	18	- 100 100	Morris & Eas 1st gu 31/s 20 N Y Lack & W 1st 6s 19 Construction 5s 19	21 J 23 P	J 10014 103 A 95 96	101 10 95 Aug	18	6 7318 0 100% 1
Ist consol gold 5s	129 J	J 7818 N 9512 B		18	9 943 1004	11 Term & rmbrost 48 18	33 86	N 8818		18	

N. Y. STOCK EXCHANGE Week ending Sept. 20	Interest	Price Friday Sept. 20	Week's Range or Last Sale	Bonds Sold A	Range Since Jan. 1	N. Y. STOCK EXCHANGE Week ending Sept. 20	Interest	Price Friday Sept. 20	Week's Range or Last Sale	Bonds	Range Stnce Jan. 1
Delaware & Hudson— 1st lien equip g 4½s1922	3 3	Bid Ask 931 <sub>2</sub> 97	Low High 94 Sept'18		Dow High 9314 94	Leh V Term Ry 1st gu g 5s1941 Registered1941	A O	100	26 96 96 113 Mar't	71	Low High 96 102
1st & ref 4s1943 20-year conv 5s1935 Alb & Susq conv 31/4s1946	M N A O A O	79 80 861 <sub>8</sub> 861 <sub>4</sub> 701 <sub>4</sub> 721 <sub>4</sub>	7214 Aug'18		79 861 <sub>2</sub> 85 <sub>12</sub> 90 71 76	Leh Val RR 10yr coli 6sn1928 Leh Val Coal Co lst gu g 5s_1933 Registered1933 1st int reduced to 4s1933	j j	977 <sub>8</sub> Sale 973 <sub>8</sub> 102	9778 981 99 Aug'1 105 Oet '1	8	974 99 961 101
Renas & Saratoga 1st 7s1921 Denver & Rio Grande— 1st cons g 4s	MN	10214 104 6318 Bale		37	1011 <sub>2</sub> 1011 <sub>2</sub> 601 <sub>2</sub> 69	Ist int reduced to 4s 1933 Leh & N Y 1st guar g 4s 1945 Registered 1945 Long Isid 1st cons gold 5s h1931	M 5	7714	70 July'1		70 70
Consol gold 4½s1936 Improvement gold 5s1936 1st & refunding 5s1956 Rio Gr June 1st gu g 5s1937	J D F A	7178 Sale 71 5512 Sale	70% Sept 18	11	68 72 70 7614 4814 56	General gold 4s	J D	8918 94 8018 87 72	95 Apr 1 9414 June 1 7178 Aug'1	8	914 95 715 7212
Rio Gr June 1st gu g 5s1930 Rio Gr Sou 1st gold 4s1940 Guaranteed1940 Rio Gr West 1st gold 4s1930	3 3	95	37 Aug '17 614 Apr '11 39 July '17			Ferry gold 4½s	J D M 8	7118 78	85 Sept'1 994 Oct '0 7118 Aug'1	6	85 85 71 7118
Det & Mack—1st lien g 4s_1998	A O	6378 64 51 Sale	82 Dec '16	6	63 671 <sub>2</sub> 50 55	Guar refunding gold 4s1949	MB	70 Sale 71	70 70 7218 Aug '1	8	7218 7912
Gold 4s	J	73 75 92 <sup>1</sup> 4 90 91 <sup>7</sup> 8	7512 July'16 75 Sept'18 9634 June'18		73 771 <sub>2</sub> 964 971 <sub>2</sub> 97 97	Registered 1949 N Y B & M B 1st con g 5s 1935 N Y & R B 1st gold 5s 1927 Nor Sh B 1st gold 5s 1927	M S	95 98	95 Jan 'I 10314 Apr 'I 9212 Apr 'I	8	9212 9212
Dul & Iron Range 1st 5s193' Registered	A O	* 87	87 Mar 18		89 87	Nor Sh B 1st con g gu 5s_01932 Louisiana & Ark 1st g 5s1927 Louisville & Nashv gen 6s1930	M S		100 Aug '1 90 Aug '1 11078 July '1 9318 July '1	8	
Elgin Joliet & East 1st g 5s_194: Erie 1st consol gold 7s192: N Y & Erie 1st ext g 4s194:	MS	100 100 1 7818	1 MO A 116		78 178	Gold 5s 1937 Unified gold 4s 1946 Registered 1944 Collateral trust gold 5s 1931	1 1	94 83 831 <sub>8</sub> 931 <sub>8</sub> 958 <sub>4</sub>	8312 831 9652 Jan '1	7	83 8812
2d ext gold 5e 191 3d ext gold 4 1/4s 192 4th ext gold 5e 192 5th ext gold 4s 192	3 M 8	947 <sub>8</sub> 96	9312 Jan '18 9912 July '13 9434 Nov'18			E H & Nash 1st g 6s 1919 L Cin & Lex gold 41/s 1931 N O & M 1st gold 6s 1930	MN	9314 9512	10018 Aug'1 87 Apr '1 106 Aug '1	8	10018 10018 87 87
Erie 1st cons g 4s prior199	M S	661 <sub>2</sub> Sale	100% July'18	6	100% 100% 65 69	2d gold 6s	FA	9378 7212 10014	10418 Feb '1 9012 Apr '1 10113 Aug'1	2	1001- 1011-
Registered	5 J J	53% Sale 781 <sub>2</sub> 791	53% 551 73 June'16	7	4912 5714 7514 79	2d gold 3s	M N	57 7438 7678 9114	57's July'1 78 Aug'1 95's July'1	8	5718 5814 74 8018 9518 9518
50-year conv 4s Ser A _ 195 do Series B 195 Gen conv 4s Series D 195	A O	48 Sale 4758 483 51 52	48 48	16	42 50 421 <sub>2</sub> 497 <sub>8</sub>	Hender Bdge 1st s f g 6s1931 Kentucky Central gold 4s1981 Lex & East 1st 50-yr 5s gu 1961	J J	75 771 <sub>2</sub> 901 <sub>2</sub> 93	10312 Sept'1 7434 Aug '1 9012 901	8	102 1031g 73 7484 90 96
Chie & Erie 1st gold 5s198 Clev & Mahon Vall g 5s_193 Erie & Jersey 1st s f 6s195	2 M N 8 J J	100	90 July'18 106% Jan '17 100 May'18	3	9812 000	L& N& M& M 1st g 4 1/2 1941 L& N-South M joint 4s_1951 Registeredh1951	M S	80¼ 68	8318 Aug'1 6714 Sept'1 95 Feb'0	8 8 5	831g 831g 6714 681g
Genesee River 1st s f 6s195 Long Dock consol g 6s193 Coal & RR 1st cur gu 6s192	J J J S A O	99	96 Aug '18 11012 Nov'17 103 Jan '18	3	103 103	N Fla & S 1st gu g 5s193 N & C Bdge gen gu g 4 1/2s_194 Pensac & Atl 1st gu g 6s192	F A	8918 7938 10038 1081	95 Aug'1 97% May'1 1012 July'1	8 8	10112 10212
Dock & Impt 1st ext 5s194 N Y & Green L gu g 5s194 N Y Susq & W 1st ref 5s193	6 M N	8218 80 70 80	85 Jan 11 75 July 1	8	85 85 74 80	8 & N Ala cons gu g 5s193 Gen cons gu 50-year 5s196 L & Jeff Bdge Co gu g 4s194	M B	93 <sup>1</sup> 4 100 84 <sup>5</sup> 8 61 <sup>5</sup> 8	99 Apr '1 9312 Jan '1 60 July'1	8	99 99 931 <sub>2</sub> 931 <sub>2</sub> 60 60
2d gold 4½s193 General gold 5s194 Terminal 1st gold 5s194	OF A	7614	10014 Dec '00 60 June 13 108 Jan '1	7	The second second	Manila RR—Sou lines 4s193 Mex Internat 1st cons g 4s197 Stamped guaranteed197	7 M S		77 Mar 1	0	
Mid of N J 1st ext 5s194 Wilk & East 1st gu g 5s194 Ev & Ind 1st cone gu g 6s192	2 J D	6312 67	6512 Sept'1: 2312 Jan '1	7	62 66	Midland Term—1st s f g 5s. 192 Minneapolis & St Louis— 1st gold 7s		101		8	1000
Evansv & T H 1st cons 6s_192  1st general gold 5s194  Mt Vernon 1st gold 6s192  Sull Co Branch let g 5s_192	2 A 0		97 Nov'1 8512 June'1 108 Nov'1	7	I was a second	1st consol gold 5s193	M N S	66 74 45 46	7114 71 4412 44 41 41	14 2 58 2	41 46
Sull Co Branch 1st g 5s193 Florida E Coast 1st 4 1/5s195 Fort St U D Co 1st g 4 1/5s194 Ft Worth & Rio Gr 1st g 4s192		78 82	8112 July'1 92 Aug '1	8	81 8112	Ref & ext 50-yr 5s Ser A196 Des M & Ft D lat gu 4s193 Iowa Central lat gold 5s193 Refunding gold 4s195	0 3 3	7638 80 4514 451	- 60 Feb' 781; Sept'		11
Galv Hous & Hen 1st 5s193 Great Nor C B & Q coll 4s192	3 A C	935 <sub>8</sub> Bal	935 94	98	92 941 <sub>2</sub> 918 <sub>4</sub> 938 <sub>4</sub>	lat Chic Term a f 4s 194	IM N	88	80 81	17	80 8612
Registered	13	8614 861 8438	87's Sept'1	8	8614 90	M 8 S M & A 1st g 4s intgu.'2 Mississippi Central 1st 5s194 Missouri Kansas & Texas— 1st gold 4s		941	95 Dec '	16	
Registered 193 Reduced to gold 434s 193	3 J 3 J	10218 9918 9114 92	118 Apr 1	8	9114 95	1st ext gold 5s	M M N	32	32 Sept' 40 Aug'	18	28 35 32 32 40 45
Registered 193 Mont ext 1st gold 4s 193 Registered 193	3 J I	855 <sub>8</sub>	10212 May 1 8312 Sept 1 9512 Mar 1	8	8112 85	Gen sinking fund 41/48193 St Louis Div 1st ref g 4s200	6 J J			18	2514 34
E Minn Nor Div 1st g 4s194 Minn Union 1st g 6s195	18 A C	744	85°2 Nov'1 80°8 Dec '1 100°4 May'1	5	1004 1004	5% secured notes "ext"." Dall & Waco 1st gu g 5s19 Kan City & Pac 1st g 4s19	OF A	35 40		18	58 58
Mont C 1st gu g 6s	37 1	92 95	95 Sept'1	8	2 105 105 <sup>1</sup> 8 - 92 <sup>5</sup> 8 95	Mo K & E 1st gu g 5s194 M K & Okia 1st guar 5e194 M K & T of T 1st gu g 5s.194	2 M S	361 <sub>2</sub> 59 62 495 <sub>8</sub> 52		18	36 37 60 60 49 5634
Debenture ctfs "B"	- Feb	712 8	1094 Aus 1 6934 Dec 1 712 Aug 1	8		Sher Sh & So 1st gu g 5s19 Texas & Okla 1st gu g 5s19 Missouri Pacific (reorg Co)—	3 M S	81 83	40 Jan '	18	40 40
Gulf & S I 1st ref & t g 5sb19 Hocking Val 1st coms g 4½s 191 Registered	99 J	7414 76	75 Sept'	18	7478 78	lst & refunding 5s Ser A194 lst & refunding 5s Ser Ba_195 lst & refunding 5s Ser C195 General 4s197	F A	897 <sub>8</sub> 91 851 <sub>4</sub> 871 57 8al	8978 Sept' 2 8514 Sept'	18	897 <sub>8</sub> 92 851 <sub>4</sub> 90
Col & Tol 1st ext 4s19 Col & Tol 1st ext 4s19 Houston Belt & Term 1st 5s_19 Illinois Central 1st gold 4s19	55 F	70 <sup>3</sup> 4 80 <sup>7</sup> 8 J 90 93	75 Feb '1 90's Apr '1	7		Missouri Pac 1st cons g 6s193 40-year gold loan 4s194 3d 7s extended at 4%195	M N	981 <sub>2</sub> Bal 58	e 9812 98	312	98 9912
Registered 19. 1st gold 3 1/2s 19.	51 J	J 6318	92 Sept   77 July	18	77 77	Boony St L & S 1st 5s gu. 19 Cent Br U P 1st g 4s	51 F A	63 70 79 83	9712 Dec' 7912 July	13	7812 80
Registered	51 A 6	6314	80 June 1	17		2d extended gold 5s193 St L Ir M & S gen con g 5s. 193 Gen con stamp gu g 5s193	38 J A	85 921 <sub>2</sub> 93	100% Apr 91% 95 102 July	18	901g 951g
Registered 19 Collateral trust gold 4s 19 Registered 19	52 A	75 76		8	7212 7814	Registered 193 Riv & G Div 1st g 4s 193	29 J J 33 M N	70 Sal	2 7538 7 8078 Oct	510	7 7212 764
1st refunding 4s	55 M I	78 Ba 64 67 73 Ba	le 7778 78 78 71 May 1 le 73 73	18	1 77% 83 - 70 71 1 71% 7612	Mob & Ohio new gold 6s	26 M E 27 J D 27 Q J	86 10112 102 9212 106	78 95 May	112	1 101 10212
Registered19 Cairo Bridge gold 4s19 Litchfield Div 1st gold 3s_19	53 M I 50 J I 51 J	7058 76 J 58	72 Feb 1 12 89 Apr 1 79 Feb 1	17		Montgomery Div 1st g 5a 19	17 F A	63 66 831 <sub>4</sub> 833 <sub>8</sub> 87	93 Juny	17	65 6512
Louisv Div & Term g 3 1/2 19 Registered 19 Middle Div reg 5e 19	53 J 21 F	6314 66 9558	83 Aug	12	6418 71	8t Louis Div 5s	23 3		981g June 12 11014 Mar	18	97-2 101
St Louis Div & Term g 3s. 19 Gold 31/s	51 F 51 J 51 J	581 <sub>4</sub> 50 62 541 <sub>4</sub>	_ 654 Aug'	18	- 62 62 - 63 654	Nat Rys of Mex pr lien 4 1/2 s. 19 Guaranteed general 4s19 Nat of Mex prior lien 4 1/2 s. 19	77 A 0	30	35 Aug 967s Feb	16	
Registered	51 F	J 6412 66 J 79 A 78	14 80% Nov	18	- 78% 79	1st consol 4s	25 J L	92% Sa 50 Sa	le 921g 9	18	21 21 60 64 1 92 944
Registered 19 Bellev & Car 1st 6s 19 Carb & Shaw 1st gold 4s 19	23 J I 32 M	8	90 Jan	17		Non-cum income 5s A190 New York Central RR— Conv deb 6s190 Convol 4s Series A190	35 M N	931 <sub>2</sub> Sa 691 <sub>8</sub> Sa	le 931 <sub>2</sub> 9	378 12	
Chie St L & N O gold 5s19 Registered19 Gold 3/4s19 Registered 19	51 J 1	6358	- 114 Feb	11	1 947 <sub>8</sub> 98 - 651 <sub>2</sub> 651 <sub>2</sub>	Consol 4s Series A	1	7712 Sa	le 771 <sub>2</sub> 7		3 69 75 771 <sub>2</sub> 85 1 69 74 <sup>2</sup> 4
Registered	63 J 51 J	848 <sub>4</sub> 86	- 7018 Nov'	12 1 17		Registered 19 Debenture gold 4s 19	97 J .	6658 7714 Ba	_ 6658 Aug	734 3	3 74% 811g
St Louis Sou 1st gu g 4s_ 19 Ind Ill & Iowa 1st g 4s_ 19	31 M 50 J	5 7658 3 7418 N 94 95	89 Feb '	18	80 80	Registered	98 F 4	61 62 60 70	6112 6	118	001- 007-
Int & Great Nor 1st g 6s19 James Frank & Clear 1st 4s. 19 Kansas City 8ou 1st gold 3s. 19 Registered19	50 A	76 58 61	821s June' 5914 59	17		Battle Cr & Stur 1st gu 3e. 19 Beech Creek 1st gu g 4s. 19	98 F 2 89 J 1 36 J		981s Apr	17	
Kansas City Term 1st 4s19 Lake Erie & West 1st g 5s19	50 J 60 J 37 J	J 76 8a J 711 <sub>2</sub> 71 J 84 85	de 7534 76	112 1	3 734 80 8 7118 78 1 78 92	Registered 19 2d guar gold 5s 19 Registered 19	36 J	845 92	_ 954 Nov	16	
2d gold 5s	41 J 45 A	J 80 J 847 <sub>8</sub> 8a	80% Feb ' 894 Mar' le 84% 84	17	2 8478 944	Cart & Ad 1st gu g 4s19 Gouv & Oswe 1st gu g 5a19	51 A C 81 J E 42 J I	65%	89 Nov		
Registered	40 J 03 M 1	791 <sub>8</sub>	- 89 Oct'	17	1 741 <sub>8</sub> 78 87 901 <sub>2</sub>	Moh & Mai 1st gu g 4s19 N J June R guar 1st 4s19 N Y & Harlem g 3 1/520	91 M 98 F A	70% 70 68	- 891 <sub>2</sub> Feb - 80 May	16	0 72 7942
And the second s			middle and		1 2 22 1 2	Due June. A Due July. s Due		924			95% 95%

<sup>\*</sup> No price Friday; latest bid and asked this week. a Due Jan. b Due Feb. g Due June. h Due July. n Due Sept. c Due Oct. s Option sale.

BONDS N. Y. STOCK EXCHANGE Week Ending Sept. 20.	Interest	Price Friday Sept. 20	Week's Range or Last Sale	Bonds	Range Since Jan. 1	BONDS N. Y. STOCK EXCHANGE Week Ending Sept. 20.	Interest	Price Priday Sept. 20	Week's Range or Last Sale	Bonds	Range Since Jan. 1
Y Cent & H R RR (Con.)— N Y & Pu 1st cons gu g 4s.1993 Pine Creek reg guar 6s	A O	72 <sup>1</sup> 4	7412 Mar'18 113 May'18	5	Low High 7218 7412	P C C & St L (Con.) Series G 4s guar		903 <sub>8</sub> 931 <sub>4</sub> 91 93	91 91 9218 Oct '17	5	8878 91
Pine Creek reg guar 6s1932 R W & O con 1st ext 5sh1922 Rutland 1st con g 4 1/21941	3 3	951 <sub>2</sub> 971 <sub>2</sub> 69	6714 June 1	8	951 <sub>4</sub> 981 <sub>4</sub> 671 <sub>4</sub> 671 <sub>4</sub> 60 63	C St L & P 1st cons g 5s1932 Peoria & Pekin Un 1st 6s g1921 2d gold 41/5	QF		87 Mar 16		100 1001
Og & L Cham 1st gu 4s g. 1948 Rut-Canada 1st gu g 4s. 1949 St Lawr & Adir 1st g 5s 1996	3 3	55 82	70 Jan 1:	8	70 70	Pere Marquette 1st Ser A 5s. 1956 1st Series B 4s		791 <sub>2</sub> Sale 641 <sub>2</sub> 45 50	7912 8038 6458 6458 45 July 18	1	7912 823 6212 66 44 50
2d gold 6s1996 Utica & Blk Riv gu g 4s1922	J	91 <sup>1</sup> 4 - 71 <sup>7</sup> 8	94 Apr '1	K	92 94 <sup>7</sup> 8 70 75	Philippine Ry 1st 30-yr s f 4s193; Pitts Sh & L E 1st g 5s1946 1st consol gold 5s1943	A O	96	99 Jan '18 9714 Dec '17		99 99
Registered 1997 Debenture gold 4s 1928	M S	65 71 8514 8512	73 May'1 851 <sub>2</sub> 851	225	7212 73 82 8712	1st consol gold 5s 1943 Reading Co gen gold 4s 1993 Registered 1393 Jersey Central coll g 4s 1953	1 1	80% Sale *7512 8212 83			8034 86 8112 811 8114 86
25-year gold 46	1848 7.4	8378	8378 Nov'1	7	8184 8612	St Jos & Green Isl 1st g 4s1941	3	60	63 Aug'18		63 63
Pitts & L Erie 2d g 58 a1928	A O	90	10412 Dec '1 103 May'1	71		St Louis & San Fran (reorg Co)— Prior lien Ser A 4s1950	1 1	581 <sub>2</sub> Sale 711 <sub>2</sub> Sale		38	551 <sub>2</sub> 61 66 75
Pitts McK & Y 1st gu 081934	1 3	8818	13018 Jan '0 12314 Mar'1 9912 Aug '1	2		Prior iien Sør B 5s1956 Cum adjust Ser A 6s1955 Income Series A 6s1966 St Louis & San Fran gen 6s.1931	A	6818 6878 5138 Sale	6878 6878 5014 5112	43	60 70 44 54
Michigan Central 58 193 Registered 193 48 194		70	92 Apr '1 7412 Aug '1	8	92 92 741 <sub>2</sub> 75	St Louis & San Fran gen 6s. 1931 General gold 5s	1 1	101 97	1005 Sept'18 96 Aug'18 78 May'16		1001 <sub>2</sub> 101 91 97
Registered 194 J L & S 1st gold 3 1/2 195 1st gold 3 1/2 195	M S	70	7978 July'1	8		Southw Div 1st g 5s1947 K C Ft S & M cons g 6s_1928	MN	9958	90 May'17 993 Sept'18		99% 102
N Y Chic & St L 1st g 4s _ 1937	A O	7758 80 7738 Sale	7712 Sept'1	9	7284 8012 7512 82	K C Ft S & M Ry ref g 4s1936 K C & M R & B 1st gu 5s_1926	A O	641 <sub>2</sub> Sale 87 92 66	641 <sub>2</sub> 651 <sub>2</sub> 851 <sub>8</sub> Aug '18 66 66		62 69 851 <sub>8</sub> 85 637 <sub>8</sub> 68
Registered 193 Debenture 4s 193 West Shore 1st 4s guar 236	MN	7512	73 733	19	61 65 73 80	St L S W 1st g 4s bond ctfs_1989 2d g 4s income bond ctfs_p1989 Consol gold 4s1932	i D	591 <sub>8</sub> Sale	55 Aug '18 59 5918	4	501 <sub>2</sub> 55 57 64
N V C Lines eq tr 5s_ 1918-22	MN	70 71	71 711 10012 Jan '1	4 8		Gray's Pt Ter 1st gu # 5s_194	J D	5634 Sale 5412 56	56% 56% 56% 5812 Jan '14 5412 5412		5412 60
Equip trust 4½s_1919-1925 Y Connect 1st gu 4½s A_1955 Y N H & Hartford—	3	7718 851	98% July'1 7718 771	8 10	7718 88	8 A & A Pass 1st gu g 4s194: 8 F & N P 1st sk fd g 5s191: Seaboard Air Line g 4s1950	1 1	80	100 June 18 67 July 18	3	100 100 67 71
Non-conv deben 4s1947 Non-conv deben 3 1/481947	M 15	51	56 Sept'1 55 55	5	55 55	Gold 4s stamped1950	A O	6714 7214 5412 Sale 5612 Sale	5412 55	9	681 <sub>2</sub> 71 49 57 513 <sub>4</sub> 57
Non-conv deben 3½81954 Non-conv deben 481955 Non-conv deben 481956	J J	61 59 59	59 Sept'1 5978 Sept'1 60 Sept'1	8	501 <sub>2</sub> 62 52 611 <sub>8</sub> 551 <sub>8</sub> 61	Refunding 4s195 Atl Birm 30-yr 1st g 4se193 Caro Cent 1st con g 4s194	M S	70 76	75 Mar'18 75 June'18	3	73 75 75 77
Conv debenture 3 1/8 1956 Conv debenture 68 1948 Cons Ry non-conv 48 1936	13 3	881 <sub>8</sub> Sale	60 Sept'1	8 2	F44 60	1st land grant ext g 5s191	1 1	90 921 <sub>2</sub> 957 <sub>8</sub>	99 <sup>1</sup> 4 June 17 101 Dec 15 93 <sup>1</sup> 4 June 18	5	9314 93
Non-conv deben 4s1950 Non-conv deben 4s1950 Non-conv deben 4s1950	3 3	55 - 60	50 Oct '1 9112 Jan '1 60 July'1	2	60 60	Consol gold 5s194: Ga & Ala Ry 1st con 5s0194: Ga Car & No 1st gu g 5s192:	5 J J	8614 10018 8912 94	9012 June 18 94 June 18		901 <sub>2</sub> 90 94 98
Non-conv deben 4s 1956	A					Seaboard & Roan 1st 5s1926 Southern Pacific Co—	3 3	89 95 701 <sub>8</sub> Sale	91 <sup>1</sup> 4 June'18 70 <sup>1</sup> 8 70 <sup>1</sup> 4	1	70 76
Harlem R-Pt Ches 1st 4s_195 B&N Y Air Line 1st 4s_195 Cent New Eng 1st gu 4s_196	FA	7178 70	73 Aug'1 7918 Des 1 60 Sept'1	7	60 73	Gold 4s (Cent Pac coll)k194 Registeredk194 20-year conv 4sg192	M S	77% Bale	90 Feb '14 77 781	29	7512 80
Hartford St Ry 1st 4s1936 Housatonic R cons g 5s1933	MN	89	10612 May'1	5		20-year conv 5s	FA	90 <sup>1</sup> 4 Sale 76 <sup>1</sup> 8 Sale		2 6	7618 82
Naugatuck RR 1st 4s1954 N Y Prov & Boston 4s1942	AO	55 Sale	87 July'1 83 Aug'1 547s 55	3		Registered 194 Mort guar gold 3½s_k192 Through St L 1st gu 4s_195	JO	85 87 701 <sub>2</sub> 76	86 July'18 7478 Sept'18	8	86 88 71 96
NYW'ches&BlstserI4½s1946 Boston Terminal 1st 4s1931 New England cons 5s1941	A					G H & S A M & P 1st 5s193 2d exten 5s guar193	I M N	101	96% Jan '18	8	9634 96
Providence Secur deb 4s. 195	MN		70 Sept'1 57 Apr '1	6		Gila V G & N 1st gu g 5s192 Hous E & W T 1st g 5s193 1st guar 5s red193	3 M N	84 <sup>1</sup> 8 95 85 92	10014 Jan '16 8512 July'18 100 Oct '16	8	8512 88
Prov & Springfield 1st 5s. 192: Providence Term 1st 4s195 W & Con East 1st 4 1/2s194	8 M 8		88% Lep .1	4		H&T C 1st g 5s int gu193 Gen gold 4s int guar192	IA O	9214 104	10312 Aug '1'	8	87 9
Y O & W ref 1st g 4sg199 Registered \$5,000 onlyg199	2 M 8	631 <sub>2</sub> 657 63 50 65	8 6312 Sept'1 9212 June'1	Q	821- 821-	Waco & N W div 1st g 6s '3	0 M N	93	10912 Nov'10 10112 Dec '10 10014 Oct '1'	0	
General 4s 195 orfolk Sou 1st & ref A 5s 196	1 - 1		6512 65	12 2	60 60 60 6558 8112 8412	Louisiana West 1st 6s192 Morgan's La & T 1st 6s192 No of Cal guar g 5s195	OJ J	9114 97	100 Apr '12 10218 Oct '11	8	100 100
orf & Sou 1st gold 5s194 orf & West gen gold 6s193 Improvement & ext g 6s193	4 F	10512 1067	106 106 122 Nov	163	10514 106	Ore & Cal 1st guar g 5s192 So Pac of Cal—Gu g 5s193	7 M N	9138 9018 96 90 93	9614 Feb '11 10712 Sept'11		
New River 1st gold 6s193 N & W Ry 1st cons g 4s199	2 A 6	7914 79	12 10718 Oct 11 7912 79 9312 Dec 11	34 22	7912 85	So Pac Coast 1st gu 4s g 193 San Fran Termi 1st 4s 195 Tex & N O con gold 5s 194	OAO	m44 ma	9312 Aug '1' 73 73 94 Nov'1		73 8
Registered199 Div'l 1st lien & gen g 4s_194 10-25 year conv 4s193	2 3 1	78 Sal	e 78 78 1237 <sub>8</sub> May	171	71 7818	So Pac RR 1st ref 4s195 Southern—1st cons g 5s199	5 J J	7612 Sale 8712 Sale	761 <sub>2</sub> 77 867 <sub>8</sub> 871	2 26	
10-20-year conv 48193 10-25-year conv 4 \( \frac{1}{28} \)193 Pocah C & C joint 48194	2 M 8 M	77 78	117 <sup>1</sup> 4 May 104 <sup>3</sup> 8 104 78 <sup>1</sup> 8 July 1	38 5	10312 10512 7818 8518	Registered 199 Develop & gen 4s Ser A 195 Mob & Ohio coll tr g 4s 193	6 A O	62% Sale 63 641		2 36	65 6
C C & T 1st guar gold 5s_192 Scio V & N E 1st gu g 4s198	2 3	95% -77	103 Sept*	16	7712 7918	Mem Div 1st g 4 1/28-58	6 3 3	841 <sub>4</sub> -667	92 July'1 641 <sub>2</sub> Aug'1	8	8718 95 647 65
orthern Pacific prior lien railway & land grant g 4s. 199	7 9	80 Sal 7878 79		54	79 841 <sub>4</sub> 783 <sub>4</sub> 80	Ala Gt Sou 1st cons A 5s194 Atl & Charl A L 1st A 434s194 1st 30-year 5s Ser B194	4 J J	79 87 921	87% Mar'1 90 July'1 91 91	7	91 9
Registered 199 General lien gold 3s 204 Registered 204	70	57 571 56 59	2 5712 58 6114 June	18 17	5658 6112	Atl & Dany 1st g 4s 194 2d 4s 194 Atl & Yad 1st g guar 4s 194	8 J J	80	7014 Mar'1 8113 Mar'1	8	mos m
Registered	7 J	74 81		18	74 75	E T Va & Ga Div g 5a193	0 1	9258 991 8934 911		8	
St P & N P gen gold 6s192 Registered certificates192 St Paul & Duluth 1st 5s193	3 4 1	100 <sup>1</sup> 8 105 100 <sup>6</sup> 8 104 93 <sup>1</sup> 2	1034 Sept'	16		Cons 1st gold 5s 195 E Tenn reorg lien g 5s 193 Ga Midland 1st 3s 194	6 A C	8318 88	86 Aug '1 51 Mar'1	8	86 8 51 6
1st consol gold 4s196 Wash Cent 1st gold 4s194 for Pac Term Co 1st g 6s193	8 J I	59 85	8878 Mar'l 3612 Dec'l	16		Ga Pac Ry 1st g 6s192 Knoxv & Ohio 1st g 6s192 Mob & Bir prior lien g 5s194	2 J J	995 <sub>8</sub> 1005 981 <sub>4</sub> 100 95	101 July'1	8	9858 10
regon-Wash lat & ref 48 190	113	J 10514 1081 J 72 833	7178 71	78 1	10634 10838 71 75 82 95	Mortgage gold 4s194 Rich & Dan deb 5s stmpd.192	5 J	891 <sub>8</sub> 102	68 Jan '1 95 Jan '1	8	95 9
acific Coast Co 1st g 5s194 aducah & Ills 1st s f 4½s195 ennsylvania RR 1st g 4s192	5 J 3 M 1	9518	9312 July'	18		Rich & Meck 1st gu 4s194 So Car & Ga 1st g 5s191 Virginia Mid Ser D 4-5s192	RMR	98 99	1 4 CO 1 - V 1 1	8	9678 9
Consol gold 5s	9 Q N	9738 9712 83	88 July		88 88	Series F 5s	6 M 8	92	93 Apr '1	8	93 9
Consol gold 4s	8 M 1	A 9318 94	83 85 4 927 <sub>8</sub> 94	12	83 90 927 <sub>8</sub> 99	Va & So'w'n 1st gu 5s200	3 1	82 <sup>1</sup> 4 - 82	O.4 Van 8-12 1	58	98 9 8158 8 6714 7
General 4 1/4s	2 M	86 Sal 8 82 864 8 8118	8912 Nov	17		W O & W 1st cy gu 4s193 Spokane Internat 1st g 5s194	4 F A		9378 Mar'i	17	6714 7
Phila Balt & W 1st g 4s194 Sodus Bay & Sou 1st g 5s195	3 M I	82%	00 Ann *	93		1st cons gold 5s 1894-194	2 A G	821 <sub>2</sub> -89	- 86 July'1 95 Feb '1	18	95 9 7414 8
Sunbury & Lewis 1st g 4s_193 U N J RR & Can gen 4s_194 ennsylvania Co—		781 <sub>2</sub> 843 <sub>8</sub>	92 Dec '	17		Gen refund s f g 4s19i St L M Bridge Ter gu g 5s_19i Texas & Pac 1st gold 5s20i	00 J T	80 Bal		17	
Guar 1st gold 41/5s192 Registered192	21 J	98 Sa	9712 July'	18	961 <sub>8</sub> 985 <sub>8</sub> 953 <sub>4</sub> 971 <sub>2</sub>	La Div B L 1st g 5s193	00 M &	41 Sal	e 41 41 86 May'l	18	86 8
Guar 3½s coll trust reg A.193 Guar 3½s coll trust ser B.19 Guar 3½s trust ctfs C19	II F	76 731 <sub>2</sub> 75 74 78		18	. 70 78	W Min W & N W 1stgu 5s19: Tol & Ohio Cent 1st gu 5s19: Western Div 1st g 5s19:	RE J	8818 901 96	2 93 Apr 1 100 Jan 1	18	90
Guar 31/4s trust ctfs D194 Guar 15-25-year gold 4s195	14 J 31 A	D 7412 79 O 8218 86	3784 Dec '8218 July'	16	8218 84	General gold 5s	90 A	731 <sub>8</sub> 80 681 <sub>4</sub> 70	90 Feb '1	17	69
40-year guar 4s ctfs Ser E_19. Cin Leb & Nor gu 4s g19. Cl & Mar 1st gu g 4½s19.	12 M	N 80 87	a 86 Oct ' 9614 May'	17	821 <sub>8</sub> 84 84 84	2d 20-year 5s19 Tol P & W 1st gold 4s19 Tol St L & W pr lien g 3½s_19	27 J 17 J 25 J	35 50 76 80	91% Dec 1 52 Aug 1 7712 July 1	17	6712 8
Cl & P gen gu 41/28 ser A. 19 Series B	42 J 42 A	J 93	96% May	18	96% 96%	50-year gold 4s19 Coll trust 4s g Ser A19	50 A	4812 51	49 49 1858 Mar's	12	2 45
Int reduced to 31/8_19 Series C 31/819 Series D 31/819	42 A 48 M	0 8612	9014 Feb	12		Tor Ham & Buff 1st g 4sh19	46 J 1	87	80 Apr '	17	1 88
Erie & Pitts gu g 31/48 B 19	40 J	3 8314	SO ADE	17		Uister & Del 1st cons g 5s_19 1st refunding g 4s_19 Union Pacific 1st g 4s_19	52 A 47 J	85 86	58 Bept"	17	6 84
Series C	43 M	\$ 811 <sub>4</sub>			81 81	Registered 19 20-year conv 4s 19	47 J 27 J	811 <sub>4</sub> 85 84 84	12 83 Aug '	18 2	- 83 6 8284
Pitts Y & Ash 1st cons 5s.19 Tol W V & O gu 4½s A19 Series B 4½s19	31 J 33 J	N 93 871 <sub>2</sub> 871 <sub>2</sub>	age whi	16		20-year conv 4s	08 M 28	8 78 78 1025 <sub>8</sub> 8a 787 <sub>8</sub> 79	1013s 102 79 79	258 .20	7 1013 1 5 783
P C C & St L gu 4 1/6 A 19	42 M	0 914 93	8818 Sept	18	9012 9214			A 100% 101 96 98	10078 Sept' 95% July'		
Series C guar19	42 A 42 M	O 91 100	9112 June	17	9112 9112	Utah & Nor gold 5s19	29 J 26 J	D 8112 8a J 9012 98 J 8018 89	98 Des'	18	89
Series D 4s guar 19 Series E 3 1/2s guar gold 19 Series F guar 4s gold 19	49 F 53 J	A 9038		18 18	88 90 87 901 <sub>2</sub> 4 91 91	Vandalia cons g 4s Ser A	55 F 57 M	8018 89 A 7912	80 Jan '	18	8018
					11	Il Vera Crus & P 1st gu 416811	34 J	3	. 35 Sept'	17	

		11011	LOIR D				Continuou		, ,			1 . 0	
BONDS N. Y. STOCK EXCHANGE Week ending Sept. 20.	Perfod	Price Friday Sept. 20	Week's Range or Last Sale	Bonds	Range Since Jan. 1	N	BONDS Y. STOCK EXCH Week Ending Sept.	ANGE	Interes	Price Friday Sept. 20	Week's Range or Last Sale	Bonds	Range Since Jan. 1
Virginian 1st 5s series A	M N M N F A	86 Sale 91 Sale 811 <sub>2</sub> 821 <sub>2</sub>	841 <sub>4</sub> 86 907 <sub>8</sub> 91	23 5 1	90 9558 81 861 <sub>2</sub> 90 90	Ala	Miscellaneous ams Ex coll tr g 4s ska Gold M deb 6a A. onv deb 6s series B. SS of W Va 1st 5s aour & Co 1st real est	1948 1925 1926	M S M S	60 Sale 2114 24 2312 25	60 60 23 24 25 Aug'l	19 6	Low High 60 664 18 30 18 28
Des Moines Div 1st g 4s . 1939	J	9618 98 65 8718 102 77 70	98 Sept'18 65 65 9912 Sept'17 80 Aug'12 75 Apr'17	6	96 1004 65 65	Boo Bra Bus	th Fisheries deb s f 6 den Cop M coll tr s f th Terminal 1st 4s	8 1926 6s_ 1931 1952	FA	82 <sup>5</sup> 8 Sale 92 94 79 <sup>3</sup> 8 - 77 80	82 83 90 Feb '1 921 <sub>2</sub> 92 83 Sept' 751 <sub>8</sub> Sept'	12 1	811 <sub>2</sub> 871 <sub>4</sub> 90 90 897 <sub>8</sub> 93 79 83 751 <sub>8</sub> 841 <sub>2</sub>
Om Div 1st g 3 ½s	M B A A A O	70 80 84 5718 5814 9512 100	8414 Jan '17 76 Der '17 82 Aug'18		82 82 58 62	Chi	consol 5s	78. 1903	MN	79 82 <sup>1</sup> 8 83 87 <sup>1</sup> 2 104 <sup>1</sup> 2 105 76 <sup>1</sup> 2 Sale	81 Sept': 58 Mar': 86 86 10412 104 76 76	14 4	74 81 58 58 85 90 1028 1084 73 804
Gen gold 4s	Nov M S	60 80 45 80 804 8818 98	60 Aug'18 36 Oct '17 80 813 10034 Apr '17	19	60 70 7914 84	Cor	coll tr & conv 6s ser inputing-Tab-Rec s f anby Cons M S & P con stamped sat Falls Pow 1st s f 5	A 1932 651941 n 6s A '28	L O W	75 781 <sub>2</sub> 807 <sub>8</sub> 85 93 911 <sub>2</sub> 931 <sub>4</sub>	77 77 80 <sup>5</sup> 8 Sept' 98 Aug' 97 Sept' 93 Sept'	18 18	77 8012 7812 83 91 98 91 97 9012 94
Exten & Impt gold 5s1930 Refunding 4½s series A1946 RR 1st consol 4s1949 Winston-Salem S B 1st 4s1960	F A M S M S J J	60 Sale 59 621 678 72	9958 Mar'1' 60 60 59 Sept'1' 6714 Aug '1	5	60 60 551 <sub>2</sub> 60 671 <sub>4</sub> 671 <sub>4</sub>	Mo Mo	Mercan Marine s f 6: ontana Power 1st 5s A orris & Co 1st s f 4 1/4s.	9 1943 1939 1988	JJ	88 90 984 Sale 871 <sub>2</sub> Sale 75 897 <sub>8</sub>	98 99 8712 88 75 75 83 Apr	12 286 10 1	90 1023s 863 92 75 75
Wis Cent 50-yr 1st gen 4s1949 Sup & Dui div & term 1st 4s '36 Street Railway Brooklyn Rapid Tran g 5s1945	MN	70 <sup>1</sup> 2 72 69 <sup>1</sup> 2 73	7012 Sept'11 76 May'11	3	797a 8334	Ni	O-20-yr 5s series 3 Y Dock 50-yr 1st g 4s Igara Falls Power 1st Ref & gen 6s Ig Lock & O Pow 1st	a 1932 58 1954	A O	66 67 9078 98 10012 9314	67 67 91 Sept' 10512 Oct ' 8912 Oct '	18 16	65 67 91 981 <sub>2</sub>
1st refund conv gold 4s2002 6-year secured notes 5s1918 Ctfs 3-yr sec 7% notes op A1921 Ctfs 3-yr sec 7% notes op B1921 3-yr 7% secured notesh1921	1 1 1 1 1 1	96 978 96 978 96	65 July'1 96 96 9614 Aug '1 9612 July'1	3	65 69 9214 9812 96 97 9612 9612	On On Pu	r States Power 25-yr stario Power N F 1st 5 tario Transmission 5s b Serv Corp N J gen nnessee Cop 1st conv	58 A 1943 58 1948 58 1959	A F N O	83 Sale 8618 95 7612 77 95 9512	86 Sept' 84 June 761 <sub>2</sub> 77	18 17 14 21	83 8712 8512 8712 7312 8212 88 95
Bk Cty 1st cons 4s1916-1941 Bk Q Co & S con gu g 5s1941 Bklyn Q Co & S 1st 5s1941	MN	79 84	94 Oct '1 80 May'1 101 May'1 82's Sept'1	7 2 3 8	78 8712	Wi	ish Water Power 1st leon & Co 1st 25-yr s inufacturing & Li	5s1939 f 6s_1941 ndustrial	A O	90¾	90% Aug '9112 92	18 9	9034 9034 9078 9634 9212 10018
Bklyn Un El 1st g 4-5s 1950 Stamped guar 4-5s 1950 Kings County E 1st g 4s 1949 Stamped guar 4s 1949 Nassau Elec guar gold 4s 1951 Chicago Rys 1st 5s 1927	J 3	79 84 	2 66 May'1 78 July'1 6 63 63 8212 82	8	66 66 55 6518 81 86-2	An	n Ag Chem 1st c 5s Conv deben 5s n Cot Oil debenture n Hide & L 1st s f g 6 n Sm & R 1st 30-yr 5s	591931 81919 ser A d '47	M N M 8	99 Sale 82 Sale 100 Sale 86 Sale	9678 99 80 83 100 100 8478 88	10 40 4 012 15 558 13	9014 100 80 83 9814 101 8478 8912
Conn Ry & L 1st & ref g 4 1/4 s1951 Stamped guar 4 1/4 s 1951 Det United 1st cons g 4 1/4 s 1932 Ft Smith Lt & Tr 1st g 5 s 1936 Hud & Manhat 5s ser A 1957	M 8	85% 88 85% 70% 72	8512 85 73 74 84 Jan 1 6 5914 59	2 1		An	n Thread 1st coll tr 4 n Tobacco 40-year g ( Gold 4s n Writ Paper 1st s f aldw Loco Works 1st	681944 195 58191	FAJJ	7118 7719 85 86 99 9914	117 117 7112 July' 8612 87 9912 Aug	18 5	71 74 <sup>1</sup> 2 79 87 99 <sup>1</sup> 2 101 <sup>1</sup> 4
Adjust income 5s1957 N Y & Jersey 1st 5s1932 Interboro-Metrop coll 4\(\frac{1}{2}\sigma\$1956 Interboro Rap Tran 1st 5s1966 Manhat Ry (N Y) cons g 4s1990	FA	18 183 923 491 <sub>2</sub> Sal 783 <sub>8</sub> Sal	1812 20 12 90 July'1 10 48 49 10 78 79	8 -169 78 169	1 14% 25 90 90 9 48 57% 0 77% 85	Oct	ent Foundry 1st s f 6 ent Leather 20-year s onsol Tobacco g 4s orn Prod Ref s f g 5s 1st 25-year s f 5s	8193 8 58192 195 193	FAOFA	74 <sup>1</sup> 8 84 <sup>1</sup> 9 93 <sup>1</sup> 2 Sale 65 80 <sup>1</sup> 9 99 <sup>5</sup> 8	9312 9 81 Mar	18 41 <sub>4</sub> 40 18	93 9714
Stamped tax-exempt1990 Manila Elec Ry & Lt s f 5s1953 Metropolitan Street Ry— Bway & 7th Av 1st c g 5s1943	J	75% 76	76 76 76 80 July 1	8	7458 82 80 80 764 85	EGG	Istii Sec Cor conv 1st I du Pont Powder 4 ; eneral Baking 1st 32 ; en Electric deb g 3 ;	g 5s_192 4s193 5r 6s_193 s194	J D D D A	871 <sub>8</sub> 871 <sub>7</sub> 997	86 8 104 May 75 May 73 July	714 140 117 118	75 88 75 75 71 74
Col & 9th Av 1st gu g 5s1993 Lex Av & P F 1st gu g 5s1993 Met W S El (Chie) 1st g 4s1938 Milw Elec Ry & Lt cons g 5s 1926 Refunding & exten 4 1/2s1931	F	92 811	30 Mar	4	8112 8112	II In	Debenture 5s gersoil-Rand 1st 5s_ it Agricul Corp 1st 20 it Paper Co— Consol conv s f g 5s_ ggett & Myers Toba	-yr 5s 193	2 198 14	7284 751	100 Oct 7	3 5	6812 7512
Minneap St 1st cons g 5s1919 Montreal Tram 1st & ref 5s1941 New Orl Ry & Lt gen 4 ½s1935 N Y Municip Ry 1st s f 5s A 1966 N Y Rys 1st R E & ref 4s1942	,	* 75 78 8712 94 47 47	74 Aug	7		L	58  orillard Co (P) 78  lexican Petrol Ltd co	194 	A A A	10814 Sal		5 1	107 115
30-year adj inc 5sa1942 N Y State Rys 1st cons 4½s_1962 Portland Ry 1st & ref 5s1930 Portld Ry Lt & P 1st ref 5s_1942 APortland Gen Elec 1st 5s_1935	MIN	19 Sa 60 63 71 99	63 Sept' 8812 Nov'	18 16 18	62 2 68	NN	1st lien & ref 6s serie at Enam & Stpg 1st at Starch 20-yr deb ational Tube 1st 5s Y Air Brake 1st con	es C192 5s192 5s193	9 J D	90 97	98 May 94 Aug 97 Aug 98 Sept	'18 '18 '18	95 95 911 <sub>4</sub> 921 <sub>4</sub> 93 971 <sub>8</sub> 98 100
8t Jos Ry L H & P 1st g 5s_1937 St Paul City Cab cons g 5s_1937 Third Ave 1st ref 4s1960 Adj income 5s31960	M	83 95 53 8a 3018 31 831 <sub>2</sub> 104	95 July 10212 Mar 1e 53 55 2934 31	17 12 18 2	0 5212 59 2 2712 3812	R	lerce Oil 5-year conv 10-year conv deb 6: ailway St Spring 1st inclair Oil & Refinin 1st s f 7s 1920 warr	v 6s_q192 sh192 s f 5s_193 g_	4 1 A 0	9712 Sal	838 8 10478 Sept	712 16 3434 43 318	8314 85 9618 10478 86 9712
Third Ave Ry 1st g 5s 1937 Tri-City Ry & Lt 1st s f 5s _ 1922 Undergr of London 4\(\frac{1}{2}\)s 1936 Income 6s 1946 United Rys Inv 5s Pitts iss _ 1926	M I	91 92 3 76 54 5 56 59	76 Mar. 56 Aug. 59 Aug.		6 91 96 76 80 - 56 60 - 58 60	T	do without warr tandard Milling 1st : he Texas Co conv de Inion Bag & Paper 1s Stamped	ants attac 5s193 b 6s193 st 5s193	M N	93 Sal	98 June 9878 9 8 8234 Aug	914 9	
United Rys St L 1st g 4s1934 St Louis Transit gu 5s1924 United RRs San Fr s f 4s1927 Va Ry & Pow 1st & ref 5s1934	A	2218 28 77 88	50 June	18		900	Inion Oil Co of Cal 1s S Realty & I conv de S Rubber 10-yr col t 1st & ref 5s series A. S Smelt Ref & M co	st 5s193 sb g 5s 193 tr 6s191 194	1 J J 4 J J 8 J D 7 J J	51 54	53 100 8 100 80	3 3	45 56 100 101 76 81
Gas and electric Light Atlanta G L Co 1st g 5s1947 Bklyn Un Gas 1st cons g 5s_1946 Buffalo City Gas 1st g 5s194 Cincin Gas & Elec 1st&ref 5s 1956	7 A	931 <sub>8</sub>	54 June 90 June	13	5 85 95% 891 <sub>8</sub> 90%	V	Car Chem 1st 15-yr Conv deb 6s	5s192 e192 ec192	3 J D	9338 94	8 93's Sept 2 96'4	18 161 <sub>2</sub> 2 151 <sub>2</sub> 1	90 9714
Columbia G & E 1st 5s192; Columbus Gas 1st gold 5s193; Consol Gas conv deb 6s192; Cons Gas EL&P of Balt 5-yr 5s'2; Detroit City Gas gold 5s192;	2 J 0 Q 1 M I	N 93	97 Feb 99 99 99 99 91 91 Aug 934 93	15 0 8 4 18	99 102 911 <sub>2</sub> 921 <sub>2</sub> 3 933 <sub>4</sub> 951 <sub>2</sub>	В	Coal, Iron & S  Seth Steel 1st ext s f &  1st & ref 5s guar A.  20-yr p m & imp s f  Suff & Susq Iron s f	8192 194 58193 58193	2 M N 6 J J 2 J D	96 96 881 <sub>2</sub> 89 81 81 85 96	8812 8114 90 May		90 90
Detroit Edison 1st coli tr 5s.193:  1st & ref 5s ser A 194: Eq G L N Y 1st cons g 5s194: Gas & Elec Berg Co c g 5s194: Havana Elec consol g 5s195:	3 J 0 M 2 M 9 J	S 91	518 9478 July 9112 Apr 94 Feb 100 Feb 9218 Nov	18 18	9112 9212	. 0	Debenture 5s	s194 s gu193 ref 5s_194	3 F A	83 <sup>1</sup> 2 93 74 8a 85 <sup>1</sup> 2 95	101 Dec 8312 July 1e 7358 12 87 Au	'14 '18 74 z'18	83 86 73 76 83 90
Hudson Co Gas 1st g 5s1949 Kan City (Mo) Gas 1st g 5s1929 Kings Co El L & P g 5s1931 Purchase money 6s1931 Convertible deb 6s1921	9 M 1	N 98 0 81 <sup>5</sup> 8	9078 Dec 90 Dec 97 Aug	16 17 18		I	cik Horn Coal conv 6 Fr Riv Coal & C 1st g Il Steel deb 4 1/4 s ndiana Steel 1st 5s eff & Clear C & I 2d	194	OA C	95 82 <sup>1</sup> 4 83 93 93 95 <sup>1</sup> 8	14 9312	18 817 <sub>8</sub> 94	94 94 1 81 8512 8 9312 97
Ed El Ill Bkn 1st con g 4s. 193: Lac Gas L of St L 1st g 5sc191: Ref and ext 1st g 5s193: Milwaukee Gas L 1st 4s192:	9 Q 4 A 7 M	J 73 77 F 9784 88 O 891 <sub>2</sub> 94	73 Sept ale 97% 9 478 89 Aug 112 8512 June	18	1 9714 9812 - 8878 9488 - 85 8618	E N P	ackaw Steel 1st g 5s.  1st cons 5s series A.  Aidvale Steel & O con  Pleasant Val Coal 1st  Pocah Con Collier 1st	v a f 5s193 s f 5s_193	3 A C S S S S S S S S S S S S S S S S S S	941 <sub>8</sub> 95 8 891 <sub>4</sub> 90 8 861 <sub>2</sub> 87 768 <sub>8</sub> 8 63 <sub>8</sub> 90	78 9078 14 8714	9078 8714 1	9484 961g 3 88 961g 1 801g 92 3 851g 871g
Newark Con Gas g 5s	8 J 9 F 5 J	871 <sub>8</sub> 87 A 681 <sub>2</sub> 88 J 947 <sub>8</sub> 88 A 101	714 8718 8 ale 6812 6 ale 9478 9	71 <sub>8</sub> 81 <sub>2</sub> 47 <sub>8</sub>	5 86 90 68 73 1 947 <sub>8</sub> 947 <sub>8</sub>	B	tepub I & S 10-30-yr t L Rock Mt & P 5s s enn Coal I & RR ge J S Steel Corp—\cou s f 10-60-yr 5s reg	5s s f.194 stmpd_194 n 5s194 npd196	60 A C 55 J 51 J 53 M N		80 Apr 95 1e 97	9418 118 9512 9814 9812	4 9214 9814 80 80 1 921g 971g
Pacific G & El Co—Cal G & E— Corp unifying & ref 5s193: Pacific G & E gen & ref 5s194: Pac Pow & Lt 1st & ref 20-yr 5s International Series193	7 M 2 J	A 92	78 Sept	18	78 804	4 II V	Ttah Fuel 1st s f 5s Tictor Fuel 1st s f 5s A Iron Coal & Coke 1	19: 19: 19: 19: 19: 19: 19: 19: 19: 19: 19: 19: 19:	31 M N		80 Dec	116	
Pat & Passaic G & El 5s194 Peop Gas & C 1st cons g 5s.194 Refunding gold 5s194 Ch G-L & Coke 1st gu g 5s 193 Con G Co of Ch 1st gu g 5s193	9 M 3 A 7 M 7 J 6 J	8 90 0 96 5 74	7478 Sept 7478 Sept 76 Sept 100 Apr	17 18 18 17	9812 100 7112 81	.	Telegraph & Tele am Telep & Tel coll to Convertible 4s 20-yr convertible 4; 30-yr temp coll tr 5	19: 	36 M 1	7734 Sa S - 8214 84 9078 Sa	8512 Feb 8212 Sep de 8978	t'18 9078 5	3 86 951
Ind Nat Gas & Oil 30-yr 5s193 Mu Fuel Gas 1st gu g 5s_194 Philadelphia Co conv 5s_191 Conv deben gold 5s_192 Stand Gas & El conv s f 6s_192	6 M 7 M 9 F	N 961 <sub>2</sub> N 78 8: D 88 9:	89 Mar 94 July 9914 Nov 78 Sept	17 17 15 18	78 84 90 91		Sub rects full pd co cent Dist Tel 1st 30-3 commercial Cable 1st Registered	yr 5s19 g 4s23 n 5s19	13 Q 97 Q 97 J 37 J	684 -	99% Ma 73 No 68% Jan 87	'18 87	981 <sub>8</sub> 991 <sub>2</sub> 681 <sub>8</sub> 681 <sub>8</sub> 5 85 931 <sub>8</sub>
Syracuse Light & Power 5s. 195 Syracuse Light & Power 5s. 195 Trenton G & El 1st g 5s194 Union Elec Lt & P 1st g 5s193	4 J 9 M 2 M	8014 -70 70 8	9712 May 518 84 July 9838 Oct 9234 60pt	17 17 17		E A A	Keystone Telephone 1 Mich State Teleph 1st N Y & N J Telephone N Y Telep 1st & gen s Pacific Tel & Tel 1st !	t 5s19 t 5s19 5s g_19 f 4 4s_19	35 F 24 M 1 20 M 1 39 M	N 85% 96 N 95 N 8412 8	97 Au	7 '16 2 '18 2 '18 845 <sub>8</sub> 8 883 <sub>8</sub>	851 <sub>4</sub> 90 97 98 80 84 89 1 87 925
Refunding & extension 5s. 193 United Fuel Gas 1st s f 6s. 193 Utah Power & Lt 1st 5s194 Utica Elec L & P 1st g 5s195 Utica Gas & Elec ref 5s195	6 J 4 F 0 J 7 J	A 8012 Si	21 <sub>8</sub> 92 Aug ale 80 8 101 June 01 <sub>2</sub> 96 Aug	18 1 <sup>7</sup> 8 17 17	911 <sub>4</sub> 971 <sub>2</sub> 4 80 84	2 8 V	Vest Union coll tr cur Fd and real est g 4 y Mut Un Tel gu ext Northwest Tel gu 4	tsf5s_19 r5s19 4s19	41 J 38 J 50 M	J 8612 8 J 8918 96 N 8712 9	784 8712 0 8718 Set 0 8114 Set	8784 ot'18	3 86 95 8718 931
Westchester Liz cold 5s195	4	9:	4 Dun An			,	ine h Due July & I						

<sup>\*</sup>No price Friday; latest bid and asked. 6 Due Jan. 6 Due April. 6 Due May. 9 Due June. h Due July. k Due Aug. 6 Due Oct. 9 Due Nov. 4 Due Dec. 8 Option sale

aturday	Monday	Tuesday	PER CENTU	Thursday	Friday	Sales for the Week	STOCKS BOSTON STOCK EXCHANGE	1034%	es Jan. 1.	Range for I	917
ept. 14.	Sept. 16.	Sept. 17.	Sept. 18.	Sept 19	Sept 20	Shares	Railroads	Louest.	Highest.	Lowest	High
8 128 9 69	*12412 128 691s 6912	*12412 128 69 6912	68 69	127 128 678 68	128 128 661 <sub>2</sub> 677 <sub>8</sub>	656	Boston & Albany100 Boston Elevated100	37 Jan 2	135 June24 761 <sub>2</sub> May29	27 Dec	175 79
7 88 5 35	*87 88 341 <sub>2</sub> 35	*87 88 341 <sub>2</sub> 345 <sub>8</sub>	87 87 331 <sub>2</sub> 331 <sub>2</sub>	*80 87 331 <sub>4</sub> 34	34 34	162	Boston & Lowell100 Boston & Maine100	80 July11 19 Jan23	100 Jan 2 40 Sept 9	15 Dec	133 45
0 165	*160 165	165 165 * 41 <sub>2</sub>	*16212 169	*160 170 Last Sale	3 June'18		Boston & Providence100 Boston Suburban Elecno par	150 Apr15 2 Jan26	170 Aug 9 3 June 5	2 July	213
4	*14			Last Sale	1412 July'18 412 Nov'16		Boston & Wore Elec. no par	104 Mar 1	15 June17	9 June	30
7 8 138		*271 <sub>2</sub> *137 145		*271 <sub>2</sub> *137 145		1	Chic June Ry & U S Y 100	25 July 19 138 July 2 8212 Apr 18	30 Mar 6 147 Apr17 85 Jan30		38 150 108
11 <sub>2</sub> 821 <sub>2</sub> 8 115	*108 115	*105 115	*81 <sup>1</sup> 2 *105 115 *54 56 <sup>3</sup> 4		83 Sept'18 110 Aug'18		Do pref100 Connecticut River100 Fitchburg pref100		120 Mar 6 65 Jan 3		108 140 781 <sub>2</sub>
684 57 0 1111 <sub>2</sub>	* 110	*55 57 *109 110	*100 110	106 109	5512 56 *108 75 Sept'18	85	Georgia Ry & Elec stampd 100 Do pref100	106 Sept19	116 <sup>1</sup> 4 Jan 9 81 Feb25		133
81 <sub>2</sub> 80 18 <sub>4</sub> 2	*80 81 *184 2	*80 81 184 184	*80 81 134 2	81 81 178 178		30 350	Maine Central 100 Mass Electric Cos 100	7712 June 18 184 Sept 6	85 Jan 3 712 May 16		10018 648
312 14 958 3984	1314 131 <sub>2</sub> 40 401 <sub>2</sub>	13 13	1184 121 <sub>2</sub> 39 3958	12 121 <sub>2</sub> 391 <sub>4</sub> 391 <sub>2</sub>	*12 13	745	Do pref stamped 100	81e Jan22	33 May16 46 May29	6 Dec 214 Sept	314
8 97	*80 29314 9314	*81	*80	Last Sale	90 Jan'18	3	N Y N H & Hartford100 Northern New Hampshire.100 Old Colony100	28812 June14	90 Jan10 99 Sept 3	901 <sub>2</sub> Oct 85 Dec	105 135
112 2312	*2112 2312 *81 90		*22 2312 *81 90	Last Sale	23 Sept'18 81 Sept'18		Rutland, pref100 Vermont & Massachusetts_100	20 Jan 2 80 Aug 6	25 Jan 8 88 Apr18	161 <sub>2</sub> Dec 83 Dec	841 <sub>2</sub> 110
8 48 1 56	*47 <sup>1</sup> 8 48 *54	48 48 *54 56	481 <sub>2</sub> 49 *54 55	481 <sub>2</sub> 481 <sub>2</sub> *54 55	54 54	146 59	West End Street 50	37 Feb20 47 Jan16	50 July 5 62 Apr 1	34 Dec 245 Dec	561 <sub>2</sub>
97	*97 98	98 100	9978 100	100 10012			Amer Agricul Chemical100		10012 Aug27 9512 May21	73 Dec	9484
12 921 <sub>2</sub> 80 1	*.80 1	911 <sub>2</sub> 913 <sub>4</sub> *.80 1	*.85 1	*92 93 Last Sale Last Sale			Amer Pneumatic Service 25	.40 July 1	212 Mar 2 1558 Mar 4	1 Dec 712 Dec	1031 <sub>2</sub> 24 <sub>8</sub> 14
14 10714		*412 5 *10712 10812 108 10814		*107 108 1081 <sub>2</sub> 1081 <sub>2</sub>	10784 10784	10	Do pref	99 Jan 2	11512 May 15 1134 May 9	90 Nov	14 1261 <sub>4</sub> 1211 <sub>2</sub>
12 1081 <sub>2</sub> 31 <sub>2</sub> 97 5 56	97 9712	97 981 <sub>2</sub> *531 <sub>2</sub> 541 <sub>2</sub>	98 98	9884 9984	x9612 9712 55% Sept'18	1,683	Amer Telep & Teleg100 American Woolen of Mass.100		109 Feb 5 605 May24		1284
57 <sub>8</sub> 957 <sub>8</sub>	*5384 541 <sub>2</sub> 29384 9384 81 81	931 <sub>2</sub> 94 *81 85	931 <sub>2</sub> 94 84 84	9358 94 *81 85	94 94	210	Do pref100 Amoskeag Manufacturing		96% Mar12 84 Sept18		100¼ 75
81	*80	*80 82	*80 82	Last Sale	81 Sept'18 15 Sept'18		Do pref	76 Jan 7	82 June 5 18 July 8	75 Dec 6 Dec	9712
100	*99 101 *63 64	*99 101 *631 <sub>2</sub> 65	10118 10118 *63 64	Last Sale	10578 10578 6284 July'18		Atl Gulf & W I S S Lines. 100 Do pref100	5812 Jan17	120 <sup>1</sup> 4 Feb16 64 July19	88 Sept   5512 Feb	1211 <sub>2</sub>
7 <sub>8</sub> 26	*251 <sub>2</sub> 261 <sub>4</sub> 137 <sub>8</sub> 137 <sub>8</sub>	*251 <sub>2</sub> 26 137 <sub>8</sub> 137 <sub>8</sub>	2584 26 1384 1378	*2584 261 <sub>2</sub> 1384 1384	1384 1384	465	Booth Fisheriesno par Century Steel of Amer Inc. 10		2812 Sept 5 1412 Aug 19		
1 <sub>2</sub> 13 7 <sub>8</sub> 5	121 <sub>2</sub> 121 <sub>2</sub> 48 <sub>8</sub> 48 <sub>8</sub>	*121 <sub>2</sub> 131 <sub>2</sub> *45 <sub>8</sub> 5	478 478	*1212 1312 *458 5		35	Cuban Port Cement 10 East Boston Land 10 Edison Electric Illum 100	12 Jan29 4 Jan31	1712 May 1 534 May 15	9 Dec 378 Dec	201 <sub>8</sub>
148	145 1471 <sub>2</sub> 50 51	145 146 50 50 <sup>1</sup> 2		140 140 5014 5034		1,870	Fairbanks Co 25	2712 June27	15412 Jan 2 5514 Aug30		226
12 1421 <sub>2</sub> 34 31	147 147 301 <sub>2</sub> 31	146 146 301 <sub>2</sub> 313 <sub>8</sub>		14634 14634 3114 3112 Last Sale	31 3114	2,934	General Electric 100 Gorton-Pew Fisheries 50 Internat Port Cement 10	27 Aug29	35 Aug 30 612 Feb 6		1704
58 6 12 17 14 312	*41 <sub>2</sub> 6 161 <sub>2</sub> 161 <sub>2</sub> 33 <sub>8</sub> 33 <sub>8</sub>	*412 6 *1512 1612 312 312	*1512 1612	*151 <sub>2</sub> 161 <sub>2</sub> *31 <sub>4</sub> 33 <sub>8</sub>		20	Do pref 50 Island Oil & Trans Corp 10	12 Apr23	18 July19 518 Mar18	10 Dec	181 <sub>2</sub> 331 <sub>2</sub>
84	38 38 *90 *84 85	*90 84 84	*90	891 <sub>2</sub> 901 <sub>2</sub> 84 84		15	McElwain (W H) 1st pref_100 Massachusetts Gas Cos100	89 May28	9212 Feb28 91 May16		102 1001 <sub>2</sub>
66	64 64 110 110	64 64 *112 1121	*63 64	64 64 *112 113	63 63	127	Do pref100 Mergenthaler Linotype100	62 June17	70 Jan 3 124 Jan31	63 Dec	81 169
8914	*8812 8914	*8812	*8812	*8812	89 89 921 <sub>2</sub> Aug'17	12	New Eng Cotton Yarn 100 Do pref 100	88 Jan15	8912 May16	35 Jan 60 Jan	95 9212
87 31 <sub>2</sub> 67	861 <sub>2</sub> 87 *61 67	*87 89 *60 65	28612 87 64 64	*87 8758 *64 66		64	New England Telephone100 Nova Scotia Steel & C100	8212 July30 56 July 5	100 Jan 3 69 Jan 2	93 Dec 259 Nov	$\frac{1241_2}{112}$
1 113 512 3512	1118 <sub>8</sub> 1118 <sub>8</sub> *35 36		*112 36 36	*36 361		AR	Pullman Company 100	102 Ian 7	11912 May 16 3612 Sept 6	29 Dec	16614
3 131 <sub>2</sub> 3 1031 <sub>2</sub>			10314 104	10312 104	131 <sub>2</sub> Sept'18 1034 104	1,046	Punta Allegre Sugar 50  Reece Button-Hole 10  Swift & Co 100  Torrington 25  Lutted Egytt 100	11 Jan29 102 Aug30	1378 Mar16 14614 Apr 9		16 16278
2 52 84 129	52 52 128 129	128 1281	*51 52 129 130	52 52 1301 <sub>2</sub> 131	12812 129	281	Torrington 25 United Fruit 100 United Shoe Mach Corp 25	45 Jan29 11512 Jan17	521s Aug 7 133 Feb18	40 Nov 2105 Dec	68 1551 <sub>2</sub>
6 26	401 <sub>2</sub> 403 <sub>4</sub> 26 261 <sub>2</sub>	x26 26	2584 26	395 <sub>8</sub> 398 *26 261		277	Do pref 25	24% Aug 9	4812 May16 2612 May28	3712 Dec 25 Oct	3016
878 10912 012 111	*11012 11112	*11012 111	*11012 111	Last Sal	11012Sept'18		Do pref100	108 Mar25	116 <sup>1</sup> 2 Aug 28 112 <sup>1</sup> 4 July 17 8 <sup>8</sup> 4 Aug 9	10384 Dec	135 121
61 <sub>2</sub> 7 65 .65	*684 718 *.60 1	.80 .80		7 74 *.60 1	*.60 1		Mining Adventure Con	12.00	14 Jan25	1 Oct	878
3 771 <sub>2</sub>		7512 751	*7512 77	75% 75% *212 27	4 7512 751	90	Ahmeek 25 Alaska Gold 10	71 June13	83 Jan 3 412 July 5		108
25 .30 81 <sub>2</sub> 491 <sub>4</sub>	*.25 .35	*.25 .38	49 50	Last Sal	.30 Sept'18		Algomab Mining 25	.15 July 11	.45 May 13 54 Feb 27	45 Dec	70
1512	*15 1512	*15 151 49 49	*15 1534	Last Sal	1518 Sept'18	10	Amer Zinc, Lead & Smelt_ 25 Do pref25	1258 Mar 23 41 Jan 2	2114 July 3 54 July 6	11 Dec 40 Nov	73
151 <sub>2</sub> 32 .32	*.25 .40	*.25 .40	*.25 .40	*.25 .40	*.25 .50	160	Arizona Commercial 5 Butte-Balaklava Copper 10	.22 Sept 3	16 <sup>1</sup> 4 Aug24 .45 Jan 7	.25 Dec	151 <sub>4</sub> 21 <sub>4</sub>
1 26 714 68 5 449	*24 26 6714 6714			663 <sub>4</sub> 67	66 66	202	Butte & Sup Cop (Ltd) 10 Calumet & Arizona 10	6212 Jan15	33 May14 7312 May16	12% Dec 55 Dec	52 851 <sub>4</sub>
121 <sub>4</sub> 149 146	450 455 12 12 46 468	460 460 *12 121 4614 461		458 465 *12 121, 46 46	*12 1214 46 461	120	Calumet & Hecia 25 Centennial 25	427 Feb28 10 <sup>3</sup> 4 June27 43 <sup>5</sup> 8 Mar25	14 <sup>1</sup> 2 Feb19 50 May16	11 Dec 3914 Dec	590 2714 68
21 <sub>2</sub> 23 <sub>4</sub>	21 <sub>2</sub> 21 <sub>2</sub> 51 <sub>4</sub> 58 <sub>8</sub>	4614 4614 *138 154 514 514	212 212	*21 <sub>2</sub> 28 5 51	4 *212 28	1,830	Copper Range Co	112 Apr 10	24 Sept 3 67 Mar 8	112 Apr	3 714
0 1018 384 4	1018 1018 *378 4			*978 10 Last Sal	*978 10	230	East Butte Copper Min 10 Franklin 25	F4 44 - 0 #	10 <sup>1</sup> 2 Jan 2 6 Feb18	814 Dec	16
0 83 4 45	*80 84 *441 <sub>4</sub> 451 <sub>4</sub>	8314 831 *4412 451	*80 83	*80 84	*80 83 45 Sept'18	10	Granby Consolidated 100 Greene Cananea 100	7312 June 14 39 Jan 17	83% Sept 5 45 Sept 9	66 Dec 35 Nov	92 461 <sub>2</sub>
51 <sub>2</sub> 6 50 .80	*51g 6 *.60 .80	*584 6	6 6	*584 6 *.50 .86	*534 6	200	Indiana Mining	5% June21	10 <sup>1</sup> 8 Jan 2 1 Jan 3	7 Dec	2012
25 <sub>8</sub> 625 <sub>0</sub> 0 80	*80 8112	*80 811	7984 7984	561 <sub>2</sub> 53 *80 81		27	Do pref	80 Jan24	70 May 15 84 Feb 18	80 Nov	761 <sub>2</sub>
51 <sub>2</sub> 261 <sub>5</sub>	*558 578	*558 57	8 *558 6	Last Sal	e 558 Sept'18		Kerr Lake	5 Jan 2	29 July 3 6 Feb19	20 Dec 414 Apr	36
1 1½ 514 51 212 21		5 5	*5 512	*5 51	2 5 5	414	Lake Copper Co	5 Mar25	184 May 15 884 May 14	5 Oct	18
- 41	*312 4	*312 41	4 *312 412			10	La Salle Copper 25 Mason Valley Mine 25	312 Sept20	314 Mar 5 6 Feb13	418 Nov	838
21 <sub>2</sub> 27 21 <sub>2</sub> 21		*212 3	4 278 278 *212 284	*21 <sub>2</sub> 23 *21 <sub>2</sub> 23	214 25%	0.041	Mass Consol	334 Sept17 .65 Mar26 .40 June28	7 Jan 2 312 July 8 3 Sept10	1 Nov	151 <sub>2</sub> 3 51 <sub>4</sub>
514 551 038 207	*55 56	55 55	*5514 56 *20 2012	5578 557		1 00	Michigan 28 Mohwak 25 Nevada Consolidated 6	55 Aug 20 181 <sub>2</sub> Jan 30	6612 May 16 2012 May 14	57 Dec 16 Nov	98 261
112 2	*112 2	11 <sub>2</sub> 17 141 <sub>2</sub> 141	8 *112 2	*112 2	17 <sub>8</sub> 17 <sub>6</sub> 2 *141 <sub>2</sub> 151	110	New Arcadian Copper 25 New Idria Quicksilver 25		212 July 1 1714 Mar 7	112 Dec 10 Nov	6 171
2 15 75	*12 15 *68 75	*12 15 *68 75	*12 15 *68 75	Last Sal Last Sal	e 12 Aug'18		Do pref	12 Aug29	20 Jan 2 80 Jan31	22 Jan 65 Dec	30 921
88 <sub>4</sub> 88 38 <sub>4</sub> 138	87 <sub>8</sub> 87 <sub>8</sub> 4 133 <sub>4</sub> 133	9 9 131 <sub>2</sub> 135	8 131 <sub>2</sub> 131 <sub>2</sub>	878 9 1384 133	9 9 1312 131	39	North Butte	8% Jan11 1312 Apr17	978 Apr11 178 May16	684 July 1184 Oct	244
.60 .8 •84 11	0 *.60 .80 2 *3 <sub>4</sub> 1	0 .60 .6	0 *.50 .80 *\$4 1	*.50 .80 Last Sal	0 *.50 .80 e 4 Aug'18	100	Otibway Mining 25	12 June 21	.95 Mar19 112 Mar30	.30 Nov .98 Dec	24
9 401 11 <sub>2</sub> 521 87 <sub>8</sub> 187	4 5112 511	5112 511				4	Osceola 25	39 May28 461 <sub>2</sub> June11	4512 Jan 3 65 Jan 9	33 Nov 531 <sub>2</sub> Dec	95
878 187 6 67 414 244	66 66	181 <sub>2</sub> 181 *66 67 *24 24	66 66	66 66	18 18 66 66	39	Quincy		2014 Feb20 78 May16	16 Nov 60 Nov	28% 941 <sub>2</sub>
7 50 .60 .7	*48 50	*24 244 * 50 *.65 .7	*47 50	Last Sal	e 48 Sept'18		St Mary's Mineral Land 2	4612 June 11	25% May23 57 Jan 2	20 Nov 48 Dec .58 Dec	324 894
312 31	4 384 38	4 *312 3	14 *312 384	384 38		4 15	Santa Fe Gold & Copper 10 Shannon 10	3 Apr10	14 Feb21 54 Jan 2 2 Jan 3	.58 Dec 51s Oct .89 Dec	19
.12 .1 534 61	8 *.13 .11 4 51 <sub>2</sub> 53	8 *.13 .1	8 *.13 .18	Last Sal	e .16 Aug'18		South Lake 2 South Utah M & S 2 Superior 2	.11 Jan23	.20 Jan 8 612 May 15	.10 Dec	.31
3 8 3 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	3 31 <sub>8</sub> 37 3 3	8 358 3	84 312 38	312 35	8 314 35	2.50	9 Superior & Boston Copper 16 Trinity 2	114 Aug13	418 Aug29	358 Dec 3 Nov	81 <sub>4</sub>
.95 .9	5 *.94 1	*.95 .9 43 43	8 *.95 .98 427 <sub>8</sub> 427	.95 .9	5 .92 .93	2 30	Tuolumne Copper U S Smelt Refin & Min 56	.85 May 1 36 Apr13	1% Aug20 494 Feb19	1 May 4018 Dec	674
1.8 1	8 *178 2	2 43 43	8 *43 44 78 *178 2	431 <sub>4</sub> 431 17 <sub>8</sub> 17	4 .*4212 431 8 *134 2	36	Utab-Apex Mining	and and	46 Jan 2 25 Feb 8	4312 Nov 178 Mar	521 <sub>3</sub>
978 97 321 <sub>2</sub> 83	*83 834		78 10 10 84 *8084 811	984 97	8 912 91 8 8118 811	2 1,16	Utah Consolidated	84 June 25	12 Jan16 85 Feb19	912 Dec 71 Dec	211 <sub>1</sub> 1184
134 13 21 <sub>2</sub> 21 1 1	2 *212 3	*184 2 *21g 3		*184 2	*184 2 *218 25	8 10	O Victoria	1 1 1 June 5 2 Aug 26	3 Jan 3		6
3 24 *1 <sub>2</sub> 1	23 23 *1 <sub>2</sub> 1	*23 24		2312 231	23 23	12	5 Winona 2 2 Wolverine 2 - Wyandott 2	5 1 Jan10	36 Jan 3	31 Dec	51 <sub>6</sub> 531 <sub>2</sub> 21
***							2	5 .40 May 19	A JIM AVA BEL A		

## Outside Stock Exchanges

Boston Bond Record.—Transactions in bonds at Boston Stock Exchange Sept. 14 to Sept. 20, both inclusive:

And the same of th	Friday Last Sale	Week's			Ran	ge stn	ce Jan.	1.
Bonds-	Price.		ices. High.	Week.	Lou	0.	High	b.
U S Lib Loan 31/48_1932-47		99.74	100.14	\$72,400	96.52	Jan	102.50	Aug
1st Lib Loan 4s_1932-47		95.64	96.80	5,600	93	June	98	Jan
2d Lib Loan 4s 1927-42		95.24	95.90	23,300	92.84	June	97.90	Mar
1st Ltb Loan 4 1/ 81932-47		96.30	97	31,400	93.64	July	97	Sept
2d Lib Loan 4 1/4 s1927-42		95.24	98.04	16,150	93.04	July	96.04	Sept
3d Llb Loan 4 1/481928		95.54	96.44	78.000	94.54	Aug	101	May
Am Tel & Tel coll 4s_1929		78	78	1.000	7734	Aug	83	Jan
Convertible 6s1925	9634	9434	96.14	9.200	9436	Sept	9636	Sept
Atl G & W I S S L 5s 1 959	753%	7434		5.000	7436	July	79	Jan
Chic June & U S Y 5s. 1940		9034	9036	2,000	8734	Apr	92	June
481940	0	7234		2,000	7234	Apr	74	May
Mass Gas 41/48 1929		85	85	1.000	85	Sept	9134	Mar
Miss River Power 5s1951		72	72	20,000	6734	Jan	7234	May
N E Telephone 5s1932			85	1,000	8434	Aug	9136	Feb
Punta Alegre Sugar 6s 1931			79	2.000	77	May	81	Apr
United Fruit 4 1/28 1923		9514			93	Jan	95%	Feb

Chicago Stock Exchange.—The complete record of transactions at the Chicago Stock Exchange from Sept. 14 to Sept. 20, both inclusive, compiled from the official sales lists, is given below. Prices for stocks are all dollars per share, not per cent. For bonds the quotations are per cent of par value.

	Friday Last Sale	Week's		Sales for Week.	Ran	ge stno	e Jan.	1.
Stocks— Par.			High.	Shares.	Lou	. 1	High	١.
American Radiator 100	245	238	245	19	235	June	265	Feb
Amer Shipbuilding 100	135	-12714		1,090	87	Jan	14436	May
Armour & Co pref	97	97	9834	255	9634	Sept	9834	Sept
Booth Fisheries, common,				4-1		- 1		
new(no par)	2514	2514	26%	40	1814	Jan	28	Sept
Chie City&C Ry pt sh com		3/8	36	30	3/6	Aug	234	June
Chicago Elev Ry pref	20	20	20	20	12	June	20	Sept
Chic Preumatic Tool100	69	6816	6934	255	4736	Jan	711/4	Apr
Chic Rys part etf "2"		10	10	23	8	Jan	16	June
Chicago Title & Trust_100		16236		10	16234		175	Jan
Commonwealth-Edison 100		101	102	214	100	June	108	Feb
Cudahy Pack Co com100		110	111	320	10736	Jan	115	June
Diamond Match100		106	108	94	102	Jan	114	May
Hartman Corp100	47	47	47	100	30	Jan	49	Sept
Illinois Brick100	49	49	49	285	48	Apr	58	Jan
Lindsay Light pref10	10	10	1036	20	10	Feb	1136	Apr
Middle West Util pref_100	*****	40	40	160	40	Sept	65	Jan
National Carbon pref100	114	114	114	10	107	Mar	115	Sept
Page Woven Wire Fence 20		5	5	25	. 5	Mar	.7	May
People's Gas L & Coke_100		45	46	166	4014	Apr	55	Jan
Pub Serv of No III pref_100		81	82	25	81	Sept	90	Jan
Quaker Oats Co100		245	245	15	238	Aug	290	Mar
Preferred100	*****	95	9634	83	9214	Aug	100	Jan
Sears-Roebuck common 100		13814		831	133	June	157	Feb
Stew-Warn Speed com_100		5736	5936	852	47	Jan	60	July
Swift & Co100 Union Carbide & Car-	103%	102%	104	3,104	102	Aug	146	Apr
bon Co (no par)	5534	5436	5614	2,207	4734	Apr	59	July
United Paper B'd com_100		1914	22	335		Feb		May
Preferred100		60%	61	103		June	81	May
Ward, Mont & Co, pref	103	103	104	125	100	Aug	110	Feb
Wilson & Co common 100		50	50	15	46	Jan		May
Preferred100				10	9334			
Bonds—	1	1			.51	-	17.1	
Ammount Co deb de 1004	1	07	07	** 000	00	Clane	07	61
Armour & Co deb 6s. 1924	044	97	97	\$4,000	96	Sept	97	Sept
Chicago City Ry 5s_ 1927	84%			21,000	8434		8814	Apr
Chic City & Con Rys 5s 127	5514			6,000	52	Jan	621/6	Aug
Chicago Rys 4s series "B"	95	57	57	1,000	50	Jan	593%	
Chie Ry Ad Inc 4s_1927	35	35	35	3,000	27	Jan	35	Aug
Commonw-Edison 5s. 1943				14,000	873%		9414	
Liberty Loan 31/28 1932-47		99.90		6,600	94		101.22	Sept
Liberty Loan 1st 4s 1932-47			96.60			June		
Liberty Loan 2d 4s 1927-42			95.80			June	97.52	
Liberty Loan 2d 41/4s 1927			95.20					May
Liberty Loan 3d 41/48 1928			96.20					Sept
Metr W Side El 1st 4s 1938		55	55	2,000		Apr		July
South Side Elev 4 1/48_1924							81	Jan
Swift & Co 1st g 5s1944		90%	90%	500	90	Sept	9514	Jan

Philadelphia Stock Exchange.—The complete record of transactions at the Philadelphia Stock Exchange from Sept. 14 to Sept. 20, both inclusive, compiled from the official sales lists, is given below. Prices for stocks are all dollars per share, not per cent. For bonds the quotations are per cent of par value.

o man san		Friday Last Sale	Week's		Sales for Week	Ran	ge sinc	e Jan.	1.
Stocks-	Par.		Low.	High.	Shares.	Los	0.	Hig	h.
American Gas of Buff & Susq Corp	pf vtc100		51 48 52	5134 48 56	15 4 66	50 46 48	Aug Jan	89 48	Jan
Elec Storage Batt General Asphalt	100	02%	29	29	100	1414	Mar	55% 36%	July
Insurance Co of M Lake Superior Co	rp100		2514	26 18	2,590	24 12	Jan Jan	2736	July
Lehigh Navigatio	50	69	69 59	59%	100	6134	Jan Jan	70 63	July
Midvale Steel & O Pennsylv Salt Mf	rd50	83	51 1/4 83	52 14 83	20 40	43%	Jan	5936 9036	May
Pennsylvania Philadelphia Co (	50		43%	2736	1,150 250	4314	June	47%	Jan
Phila Electric of I	Penn25	24 5%	2416	25 27	1,975	24	June	26	May
Phila Rap Tran v Reading	50		26 1/4 87 1/4	8714	800 776	23¾ 71	Jan	30 94 %	
Tono-Belmont De Tonopah Mining	1	234	214	214	2,335 400	234	July	314	Mai
Union Traction United Gas Impro		64	371/6 633/4	37 14 64	120 851	36 14 62 14	Aug	42½ 72½	Jar
U S Steel Corpora Wm Cramp & Son	ation_100	80	107%	110%	4,215	86¾ 74	Mar Jan	1163/2 953/8	June
Bonds.									
US Lib Loan 31/48 1st Lib Loan 4s			99.70 95.50	99.80 95.76	1,050	97 93	Jan June	102.40	
2d Lib Loan 4s. 2d Lib Loan 4 %	_1927-42 s_1927-42		95.40 95.50	95.50 95.50	50	94.4	June Sept	97.60 95.90	) May
3d Lib Loan 4 14	81928		95.50	96.02	24,200	94.30	Sept		

	Friday Last Sale	Week's Ra		Sales	Ran	ge sinc	e Jan.	1.
Bonds-(Con.)	Price.	Low. H	gh.	Week.	Los	0.	Hio	h.
Am Gas & El 5s small 2007	4251.	_79 - 71		\$100	77%	Mar	82	Jan
Consol Trac N J 1st 5s 1932		85 8		3,000	85	Sept	95	Feb
Elec & Peop tr ctfs 4s. 1945		68 6		3,000	68	Sept	7314	May
Equit Illum Gas Lt 5s. 1928			36	1,000	10136	May	10214	Aug
Lake Super Corp 5s_1924 Lehigh Coal & Navigation	8 12 23	56 56	,	2,500	4736	Jan	5934	Aug
Funding & impt 4s_1948		85 8	5	1,000	85	Sept	87	Mar
Lehigh Vall 6s ctfs1928		9734 90	336	26,000	9736	Sept	9854	Sept
Annuity 6s		11536 110	3	5,000	11536	Sept	120	May
General consol 4s_2003		77 7	7	2,000	75	July	80	Jan
Leh Val Coal 1st 5s1933		100 10	)	1,000	9934	Mar	101	May
Registered 5s1933		100% 10	136	1,000	1003%	Sept	10034	Sept
Penn RR gen 41/3 1965		8636 8	336	1,000	8636	Aug	92	Jan
Consol 41/281960		93 93	3	9,000	93	Sept	98%	Jan
Phila Co 1st 5s stpd1949		95 9	5	27,000	85%	Feb	95	Sept
Cons & coll tr 5s stpd '51		76 7	3	1,000	73	Apr	82	May
Phila Electric 1st 5s1966	9034	90% 9	1	15,000	89%	Sept	96	Jan
Phila & Read Term 5s.1941		102 % 10	256	1,000	10256	Sept	102 %	Sept
Reading general 4s1997	80%		136	25,000	80%	Sept	85	Jan
Spanish-Amer Iron 6s. 1927		99% 9	936	4,000	99	July	101	Feb
United Rys Invest 5s_1926	56	56 5	3	10,000	54	Apr	60	Jan

Baltimore Stock Exchange.—Complete record of the transactions at the Baltimore Stock Exchange from Sept. 14 to Sept. 20, both inclusive, compiled from the official sales lists, is given below. Prices for stocks are all dollars per share, not per cent. For bonds the quotations are per cent of par value.

A Line of Marie and	Friday Last Sale	Week's		Sales for Week	Rang	e since	Jan.	1.
Stocks- Pa			High.	Shares.	Lou	. 1	Htg	h.
Atlantic Petroleum	10	134	2	695	13%	Sept	31/4	Feb
Boston Sand & Gravel pr	ef	35	35	100	35	Sept	35	Sept
Commercial Credit	25	4436	4416	10	40	Jan	45	July
Consol Gas E L & Pow_10		97	99	368	94	Jan	102	Feb
Consolidation Coal1	00 85	85	8514	146	8314	July	106	Jan
Cosden & Co		534	614	3,848	534	Sept	814	Jan
Preferred	.5	334	336	315	314	Jan	4	Jan
Davison Chemical no p	ar	3536	3814	72	30	Jan	3916	Aug
Elkhorn Coal Corp	50	2734	2734	90	2234	Jan	3014	Aug
Houston Oil pref tr ctfs 10	00	7134	73	12	64	Apr	8036	June
Mer & Miners Trans10	00		67	61	56	Jan	92	Jan
Mt V-Woodb Mills v t r10	00	1734	1714	50	1414	June	1736	Sept
Northern Central		6934	70	70	69	Aug	74	June
Pennsyl Wat & Power_10		72	73	120	60	Jan	73	Sept
United Ry & Elec	50	20	2014	70	173%	June	241/2	Feb
Wash Balt & Annap	50 30 1/2	301/2	3114		24	Jan	311/2	Sept
Preferred	50	3914	3916	15	3514	June	4114	Jan
Wayland Oil & Gas	.5	3	3	65	3	Apr	336	Jan
Bonds-		les .						
City & Suburban 1st 5s '2			9614	\$1,000	9614	Sept	100	Feb
Cons G E L & P 6% not	es	95	95	2,000	94	Sept	9736	June
Cosden & Co ser A 6s_19:	32 79	79	80	6,000	77	June	8234	Feb
Series B 6s	32 7914		80%	63,000	78	June	8316	
Cosden Oil & Gas 6s 19	19	9634	9614	10,000	96	Jan	97	Feb
Elkhorn Coal Corp 6s.19		95	96	2,000	9334	Aug	9814	
Fair & Clarks Trac 5s_19		90	90	6,000	90	Apr		Jan
Houston Oil div ctfs_'23-		100	100	1,000	88	Jan	102	Aug
Norfolk St Ry 5s 19		921/2			9234		97	Feb
Sav Fla & W 1st 5s 19		94	94	2,000	94	Sept		Mai
United Ry & E 4s 19		71	71	7,000	71	Sept		
Income 4s19	49 52	52	52	9,000	52	Aug	5836	Jar

Pittsburgh Stock Exchange.—The complete record of transactions at the Pittsburgh Stock Exchange from Sept. 14 to Sept. 20, both inclusive, compiled from the official sales lists, is given below. Prices for stocks are all dollars per share, not per cent. For bonds the quotations are per cent of par value.

		Friday Last Sale	Week's		Sates for Week.	Ran	e sinc	e Jan.	1.
Stocks-	Par.		Low.	High.	Shares.	Lou	. 1	High	b
Amer Wind Glass M	ach100	61%	6134	65	1,005	40	Jan	68	Sept
Amer Wind Glass, p		99	99	99	10	99	June	101	Feb
Harb-Walker Refra		99	99	99	10	99	Sept	10214	Feb
Indep Brewing, com		114	114	136	690	136	Jan	33%	Aug
Preferred			5	5	50	5	Sept	934	Jan
La Belle Iron Wks.			10834	111	210	106	Mar	115	Feb
Lone Star Gas		181	175	182	301	95	Jan	197	Aug
Mfrs Light & Heat			47	4734	135	4614	Sept	53	Jan
Nat Fireproofing, e			5	536	180	3	Jan	534	Aug
Ohio Fuel Supply	25	4156	4136	4136	1.117	41	Mar	4656	June
Oklahoma Natural				2836	1,264	23	July	311/4	Aug
Pittsb Brewing, com			134	136	110	136	Mar	434	Aug
Preferred		5	5	5	30	5	Sept	13	Jan
Pittsburgh Coal, con	m100		49	4914	135	45	Jan	5834	Feb
Preferred	100		83	83	10	7934	Apr	84	May
Pitts Cons M, M &	T 1		2e	2e	1,500	2e	Sept	70	Mar
Pittsb-Jerome Copp	per1	220	20e	25c	38,900	20c	Sept	1	Feb
Pittsb & Mt Shasta	Cop1	28c	28c	33e	12,000	21c	Jan	48cZ	Mar
Riverside East Oil,	com5		1	1	100	1	July	134	Jan
Preferred			234	236	40	214	Apr	236	Feb
Ross Mining & Mill	ng1	7e		7e	1,400	.7e	Aug	17e	Mar
San Toy Mining			8c	8c.	2,500	70	Aug	16c	Feb
Union Natural Gas.			135	13536	35	135	Aug	151	May
US Steel Corp, com	100	109 %	10834	109 36	410	8714	Mar	116	Aug
West'house Air Bra		93	93	9336	305	92 34	Aug	9736	May
West'house Elec &	Mfg_50	431/6	43	4316	120	39	Jan	47	May
Bonds.									
	1955		3414		\$2,000	.34	Apr	40	Jan
Pittsb Brewing 6s	1949		53	5334	29,000	50	Jan	54	Aug
Pittsburgh Coal deb	581931	95	95	95	500	95	Sept	99	Mar

## Volume of Business at Stock Exchanges

TRANSACTIONS AT THE NEW YORK STOCK EXCHANGE DAILY, WEEKLY AND YEARLY.

Week ending Sept. 20 1918.	St	ocks.		State, Mun.	D. S.
26pt. 20 1918.	Shares.	Par Value.	Bonds.	Bonds.	Bonda.
Saturday	148,690	\$14,320,000	\$475,000	\$288,000	4,530,000
Monday Tuesday	219,508 236,485		545,000 1,070,000	1,464,000 1,745,000	
Wednesday	248,269		1.007.000	1,100,000	4,399,000
Thursday	158,691		992,000		5,935,000
Friday	213,074	19,446,400	1,041,500	652,500	6,556,000
Total	1,224,717	\$114,938,750	\$5,130,500	\$6,177,500	\$33,336,000

Sales at	Week endin	g Sept. 20.	Jan. 1 to Sept. 20.			
New York Stock Exchange.	1918.	1917.	1918.	1917.		
Stocks—No. shares Par value Bank shares, par Bonds.	1,224,717 \$114,938,750		94,145,480 \$8,787,891,765 \$15,800	\$12,610,489,955		
Government bonds State, mun&c., bonds RR. and misc. bonds	\$33,336,000 6,177,500 5,130,500		\$776,716,500 174,139,500 196,085,500	239,022,000		
Total bonds	\$44,644,000	\$20,545,500	\$1,146,941,500	\$697,253,750		

DAILY TRANSACTIONS AT THE BOSTON, PHILADELPHIA AND BALTIMORE EXCHANGES.

****	Bos	nton.	Philad	lelphia.	Baltimore.		
Sept. 20 1918.	Shares.	Bond Sales.	Shares.	Bond Sales.	Shares.	Bond Sales	
Saturday	8,070 8,694 7,151 6,131 4,876 4,965	48,250 106,000 48,650 47,350	2,889 2,315 1,890 4,191 2,682 2,072	17.200 23,000 43,950 39,250	1,660 2,089 575 1,048 685 870	51,000 7,000 6,000 9,100	
Total	39,887	\$266,650	16,039	\$179,900	6,927	\$120,400	

New York "Curb" Market.—Below we give a record of the transactions in the outside security market from Sept. 14 to Sept. 20, both inclusive. It covers the week ending Friday afternoon.

It should be understood that no such reliability attaches to transactions on the "Curb" as to those on the regularly organized stock exchanges.

On the New York Stock Exchange, for instance, only members of the Exchange can engage in business, and they are permitted to deal only in securities regularly listed—that is, securities where the companies responsible for them have complied with certain stringent requirements before being admitted to dealings. Every precaution, too, is taken to insure that quotations coming over the "tape," or reported in the official list at the end of the day, are authentic.

On the "Curb," on the other hand, there are no restrictions whatever. Any security may be dealt in and any one can meet there and make prices and have them included in the lists of those who make it a business to furnish daily records of the transactions. The possibility that fictitious transactions may creep in, or even that dealings in spurious securities may be included, should, hence, always be kept in mind, particularly as regards mining shares. In the circumstances, it is out of the question for any one to vouch for the absolute trustworthiness of this record of "Curb" transactions, and we give it for what it may be worth.

Week ending Sept. 20.	Friday Last Sale.		Range	Sales for Shares	Ran	ge stne	ce Jan.	1.
Stocks— Par.	Price.	Low.	High.	Week.	Lou	.	High	h.
Aetna Explos.r(no par)	121/6	956		16,800	636	Feb	16%	
Amer & Brit Mfg com_100		416	436	50	4	June	5	Feb
Am Writing Paper com 100		314	334	200	2	Jan	436	Aug
Brit-Am Tobac ord bear £1		1734	18	2,300	14%	Apr	1814	July
Burnrite Coal Briq.r1 Burns Bros Ice r100	3514	34	36	7.200 2,100	18%	June	516	Sept
Chevrolet Motor100	119	116	120	1,000	100	Jan	39%	Aug
Columbiaville Woolen.r.10	113%	10%		1,650	101/6	Sept	1136	Sept
Cuprite Sulphur r1	3/2	7-16		3,150	1/10	Sept	214	Feb
Gillette Safety Razor r (†)		97	100%	1,119	7736	Mar	100%	Sept
Grape Ola common1	13-16	11-16	13-16	6,700	36	June	15-16	Aug
Preferred1		2 5-16		13,800	13%	June	2 7-16	Sept
Hall Switch & Signal r. 100		1	314	800	1	Sept	736	Jan
Hen'ee Mfg, com r 100		14	14	100	14	Sept	14	Sept
Keyst Tire & Rub com 10		15%		500	12%	Jan	20%	June
Marconi Wirel Tel of Am_5	31/2	314	314	2,800	25%	July	31/8	Mar
N Y Shipbuilding (no par)		43	4414	700	39	Feb	4714	Aug
North Am Pulp & Pap (†)	*****	236	25%	2,200	2	Apr	4 3/8	Aug
Reic Equipment r10	12%	1216	12%	1,613	1016	July	12%	Sept
Roanoke Ore & Iron_r1		15-16		25,000	714	Sept	136	Sept
Smith Motor Truck r10		1 40	9-16	3,300	3/6	Sept	236	Apr
Submarine Boat v t e (†)		16	16%	1.600	1136	Mar	2014	May
Thiogen Co of Amer r5 United Motors r(no par)		2634	51/2	1,450	4	Mar	614	July
U S Steamship10		51/6		11,960 6,500	19%	Jan	34%	June
Wayne Coal r	33%	314		5,800	314	Sept	71/8 33/8	Sept
Wright-Martin Aire r (+)	736	634	736	14,100	634	Jan	1134	May
Preferred r100		62	62	200	45	Feb	69	June
Former Standard Oil	1	02	02	200	20	I.OD	00	June
Subsidiaries.								
Galena-Signal Oil com r100		93	95	20	93	Sept	145	Jan
Illinois Pipe Line_r100			140	20	138	Sept	192	Jan
Indiana Pipe Line r50	)	90	90	10	90	Sept	99	Apr
Ohio Oil-r2		295	295	10	290	Sept	365	Jan
Prairie Pipe Liner100			255	20	250	Sept	279	May
South Penn Oil r 100		245	245	10	245	Sept	290	Jan
Standard Oil (Calif) r.100		214	214	10	210	June	237	Jan
Standard Oil of N J_r_100 Standard Oil of N Y_r_100		. 500	513	31	490	Sept	579	Feb
Thion Took Lines		248	253	30	248	Sept	285	Feb
Vacuum Oil r100		92	92	10	85	Mar	100	June
Other Oil Stocks.		317	317	10	317	Sept	357	Feb
Amer Ventura Oil r	1 70	60	7e	6,700	60	Jan	21e	June
Barnett Oll & Gas r	1 34			2,400	3/4	Aug	1 3-16	
Boston-Wyoming Oil.r	i	150	160	3,000	15c	Sept	33e	Jan
Cosden & Co common r	5 63			7,500		Sept	8%	Fet
Crystal Oil & Ref r	1	4.1			1	June	1%	July
Drillers Oil r10	C	- 3			3/6	July	34	June
Esmeralda Oil Corp r	1 4c			8,700	3e	Sept	5-16	
Federal Oil r	5 2	13	8 216	2,900	136	Aug	4	Fet
Glenrock Oil r1	0 33			14,900	234	Sept	5	Jan
Houston Oil com r 10	0 78	77	81	2,500	3914	Jan	8634	June
Imperial Con Oil 6. r	1 3	5 7-1		2,800	34	June	1682	Sep
Island Oil & Trans r1				7,048	134	Jan	514	
Kinney Oil r	1 3	101	4 94	750		May	1	Ap
Merritt Oil Corp.r1	E	- 193		800		Mar	2936	
Metropolitan Petroleum. Midwest Oil oom r	5 1	15-1					134	
				5,700		Apr		
Northwestern Oil com r	1 500	1 1-10				Apr		
Oklahoma Prod & Ref				28,500		Sept		Fe
Okmulgee Prod & Ref		1 13		2,400 6 39,400				Ma
Royal Dutch Co new r			4 *61	2,250		Sept		Ma

RUNICLE				[VOL.107.				
Other Oil	Friday Last Sale.	Week's Range of Prices.	Week.	Range stno				
Stocks (Con.) Par.	Price.	Low. High.	Shares.	Low.	High.			
Royal Oil.r1		3-16 3-16	200	1/4 Sept	1% Mar			
Sapulpa Refining.r5 Sequoyah Oil & Ref1	634	6 6%	3,400 14,200	6 Sept % Sept	10% May 1% Mar			
Southwest Oll r1		30e 35e	2,400	30e Sept	58c June			
Stanton Oll.r	156	11/4 11/4	2,400 11,700 6,700	1% Mar	214 Mar			
Tuypam Star Oll f	11-16 11/20	16 26	102,000	1e June	1% May 22c Mar			
Tuxpam Star Oil.r1 United Western Oil, new.r	15-16	% 15-16	8,400	36 Aug	214 Feb			
Victoria Oll.r10 Mining Stocks.	2	1% 2%	4,300	1% Sept	6% Mar			
Alaska-Brit Col Metals1	40e	40e 45e	13,900	5-16 Apr	700 May			
America Mines.r1	820	77e 82e	13,700	34c July	83c Sept			
Arizona Bing Cop	5%	5% 5%	4,600	34c July 34 Sept 5 July	11-16 June 6 Aug			
Atlanta Mines1 Big Ledge Copper5	314c	3c 416c	11,200	oo July	13c Feb			
Big Ledge Copper	13-16	11-16 13-16 4e 4e	13,900 2,000	3c Jan	116 Mar			
Boston & Montana Dev5	43c	420 460	75,600	38c Sept	60 Apr 960 Mar			
Butte-Det Cop & Zine 1	6e	60 80	5,800	6c Sept	% Mar			
Caledonia Mining1 Calumet & Jerome Cop.r 1	47c 11-16	43e 47e	15,600 42,800	*16 May Sept	56c Jan 11/4 Mar			
Canada Copper Co Ltd5	11/16	1% 115-16	2,500	136 Apr	21/4 Jan			
Candalaria Silver.r1		41c 45c 4c 5c	23,100 10,000	31/2 Aug 31/2 Jan	45c Sept 19c Feb			
Cash Boy	34	34 1	4,900	42c Jan	19c Feb			
Coco River Mining . r 1		11/4 11/4	150	114 Sept	214 Jan			
Consol Arizona Smelt5 Cresson Cons Gold M&M 1		1 7-16 1 9-16 434 5	6,000 2,700	1 5-16 Feb 4 4 Mar	214 Jan 514 Jan			
Denbigh Mines_r1	15-16	15-16 1 3-16	5,600	% Sept	214 July			
Eureka Croesus Min r1	1 13/2	11/4 11/4 43c 46c	5,450	30c June	21/4 June			
Gibson Cons Copper_r_1	45c 23%	43c 46c 21/4	5,000 9,300	30c June 1% Aug	46e Aug 3 Sept			
Golobe-Dominion Cop1		3-16 14	2,100	1/4 June	11/4 Jan			
Golden Rule Mines r1 Goldfield Consotidated_10	9-16	19e 19c	2,300 1,000	3-16 June	7-16 Jan			
Goldfield Merger_r1		26 21/46		1½cJune	5c Feb			
Great Bend r1	1	21/4c 3c	3,000	216c Sept	10c Feb			
Hattle Gold Min.4.r1 Hecla Mining250	413/16	70e 70e 4 11-16 436	2,700 3,635	33e June 21/4 Jan	86c Sept			
Howe Sound Co1		4 414	300	4 Sept	4% Mar			
Iron Blossom_r100		7-16 7-16 47e 52e	500	5-16 Apr	11-16 Jan			
Jim Butler.r		47e 52e 9e 10e	9,900 6,000	47c Sept 8c July	90c Jan 24c Jan			
Jumbo Extension		21/20 30	11,500	2½cJune	9c Feb			
Magma Copper	31	30 31	300	27 May	42 Jan 81/40 Mar			
Mason Valley		31/30 31/30 31/3 4	1,000	31/4 June	81/30 Mar 61/4 Jan			
McKinley-Darragh-Sav_1		410 420	1,500	37e Apr	60e Jan			
Mother Lode r 1 Mutual Min & Leas pf r 1	340	34e 34e 134 2	6,300 1,300	25e Jan 1 Feb	56c Apr 2% Sept			
Nat Zine & Lead.r	15c	134 2 15e 17e	10,300	1 Feb 13c July	2% Sept 38c Feb			
Nipissing Mines		8% 9	2,300	8 Jan	9 May			
Nixon Nevada		35e 41e	12,000 12,300	33e Sept	1 Mar 1 July			
Onondago Mines_r1	3 1/6	3 31/4	5,300	2 Jan	6 July			
Pacific Tungsten_r1	13%	1% 1%	6,000	1 3-16 June	214 July			
Ray Hercules Mining_r_5 Rochester Combined r1	360	350 360	2,400 4,000	314 Jan 35c Aug	4 1/4 Jan 43c July			
Rocaester Mines	31e	30e 36e	10,100	27e Jan	54c May			
San Toy Mining	1036	756 756 104 1134	1,000	7c Sept 7½ Jan	18c Jan 121/4 May			
Seneca Cop Corp (no par) Silver Canon	72c	710 730	2,300 2,500	60c Sept	73c Sept			
Bilver Fiseue Silver r	3/6	13-16 15-16	8,800	14 Mar	1 Aug			
Silver King of Arizona! Silver Pick Cons r!	15-32	15-32 ½ 4c 4c	14,000 3,000	7-32 Apr 3c July	7c Feb			
Standard Sliver-Lead	5-16	34 5-16	3,400	14 Aug	16 Apr			
Scewart	130	12e 14e	15,500	11e Aug	34 Jan			
Success MiningI Tonopah-Belmont Dev_r		12e 12e 2 2 3-16	1,000	7e Jan 11/4 Sept	16e Apr 3% Mar			
Tonopah Extension	136	1 7-16 11/2	1,250 1,300	1¼ Jan	13% Jan			
Tonopah Mining		2% 2%	100	2% July	4 Jan			
Tri-Bullion S & D	10e	90 100	5,000 7,000	1/2 June 7c Sept	3% Jan 24c May			
Tuolumne Copper		36 1	7,000 1,100	3% Sept	1¼ Mar			
United Eastern Mining1 United Verde Exten r500	2614	31% 31% 36% 37	4,150	3 July	514 Feb 5014 Mar			
US Lead & Zinc fr		19c 22c	1,000 7,000	35 July 9c Feb	60c Mar			
Ward Min & Milling r	11c	11c 12c	6,500	4c May	25c June			
West End Consolidated	1 19c	95e 1 1-16 13e 21e	9,100 27,000	65c Jan 13c Sept	1% June 21c Sept			
White Caps Extension . 10e		2e 3c	6,000	2c Sept	18c Feb			
Wnite Caps Mining 100	0 10360		44,400	10c Sept	10e Aug			
White Knob Copper com Wilbert Mining		8e 8e 6e 6e	1,000	5c July 4c Sept	10e Aug 14e Jan			
Bonds-								
Am Tel & Tel 1-yr 6s . 1919		99% 99%	. \$9,000	98% Aug 99 June	99% May 100% July			
Armour & Co deb 6s r_1919 Debenture 6s r1920		97% 98%		9714 July	981/4 Sept			
Debenture 6s.r192		97 97	2.000	96 Aug	97 Sept			
Debenture 6s.r1923 Debenture 6s r1923	96%	96% 96%		95 July 95 June	96% Sept 96% Sept			
Debenture 6s. r192	6 97	97 97	8,000	95 June	97 Sept			
Beth Steel ser 7s_r1919	9	1001/ 1001/	15,000	98% July	101 Aug			
Serial 78.r	1 9934	99 99%	60 000	98½ July 98 July	100% Sept			
Serial 7s.r192: Serial 7s.r192:	981	9814 9814	49,000	97 July	9914 Aug			
		9814 9854	74,000	961/4 July	9914 Aug 9734 Aug			
Canada (Dom of) 5s191; Cities Service deb 7s r 1 '60	6		86,000	94 1/6 Jan 102 1/2 Sept	10234 Sept			
Cities Service deb 7s r 4 '6' Cudahy Packing 7s w i '2 Denver City 4 ½s.r.194' Federal Farm Loan 5s	3 97%	9714 977	10,000 61,000 90,000 70,000	102 1/2 Sept 97 1/2 Aug	98 July			
Denver City 4½s_r_194	96%	90 78 90 74	70,000	96 1/4 Sept 101 1/4 June				
Gen Elec 6% notes_192	0	100 100	2,000	98% Jan	1013/ May			
Gen Elec 6% notes192 6% notes191 Interboro R T 7s w 1.192	9	100 100 1		99 Jan	100 % Apr			
Phila Electric 6s192	981	98 984	3,000					
Proc & Gamble ser 7s r '2	3	100 1013	4,000	98¼ Mar	10234 May			
Russian Govt 6 1/28 r 191	9 60	59 603		38 Mar	6436 Aug			

—The July 1918 number of the Hand-Book of Securities, Issued July 31 by the publishers of the "Commercial and Financial Chronicle," contains a monthly range of prices for the year ended July 1 of stocks and bonds sold at the Stock Exchanges in New York, Boston, Philadelphia, Chicago and Pittsburgh. There is also a yearly range of prices for bonds and stocks sold on the New York Stock Exchange for the past 6 years and a yearly range for 3½ years of Boston and Philadelphia prices. In addition, the book contains elaborate tables with details of securities, together with the earnings and fixed charges of the respective companies, and showing as nearly as practicable the surplus available to meet charges and dividends. There is a table of dividend payments for 9½ years. The book contains 216 pages. Price one dollar, or to "Chronicle" subscribers 75 cents, including postage. Copies may also be had at the "Chronicle" office, 39 South La Salle Street, Chicago, or from Edwards & Smith, 1 Drazers Gardens, London.

STOCK OF MONEY IN THE COUNTRY.—The following table shows the general stock of money in the country, as well as the holdings by the Treasury and the amount in circulation on the dates given.

-Stock of Money Sept. 1'18-—Money in Circulation—in U. S. aHeld in Treas. Sept. 1 1918. Sept. 1 1917.

---7,092,955,371 369,937,060 5,621,311,201 4,799,323,846

FOREIGN TRADE OF NEW YORK—MONTHLY STATEMENT.—In addition to the other tables given in this department, made up from weekly returns, we give the following figures for the full months, also issued by our New York Custom House.

	Merche	andise Move	York.	Customs Receipts at New York			
Month.	Imp	orts.	Exp	orts.	4 Now 1018		
	1918.	1917.	1918.	1917.	1918.	1917.	
January	88,164,970	\$ 128,344,239	\$ 248,203,724	\$ 303,906,525	7.488,551	13,494,316	
February _ March	94,303,999 98,360,412	97,834,888 147,901,883	168,713,182 251,325,068	223,464,135 258,020,408	9,870,168	13,395,986	
April May	149,434,134	118,850,759	219,019,748	263,873,049 245,998,346	$10,525,971 \\ 12,162,731$	14,052,313 18,823,305	
June July	96,101,747			274,287,250 210,181,903	10,665,910 9,215,233	10,256,450 $11,190,794$	
Total	760,552,682	870,348,036	1722026827	1779731616	68,106,344	92,013,461	

#### Imports and exports of gold and silver for the 7 months:

	Gold	d Movement	at New Yor	k.	Süver-New York.			
Month.	Impo	rts.	Expo	rts.	Imports.	Exports.		
	1918.	1917.	1918.	1917.	1918.			
January February March May June July July July	\$ 1,070,279 994,103 628,514 518,1406 660,277 534,406 627,829	\$ 1,930,781 1,085,806 1,074,962 877,460 1,084,038 1,194,622 904,838	\$ 657,940 3,170,387 301,073 223,177 1,302,420 203,500 3,903,713	\$ 10,494,074 14,129,717 9,819,730 3,017,151 17,629,499 13,564,850 19,179,282	\$ 1,409,524 1,444,351 606,260 726,467 1,317,371 1,115,157 1,803,038	\$ 2,746,717 2,186,324 3,294,034 3,944,455 3,910,742 5,596,300 2,435,000		
Total	5,033,548	8,152,507	72,558,734	87,834,303	8,422,168	24,113,572		

#### CURRENT NOTICE

—Tax-free bonds yielding 4½ to 7½% are offered to investors by Harris, Forbes & Co., Pine St., corner William, this city in an advertisement on another page. The firm from states that it owns a number of municipal, railroad and public utility bonds which are free from personal property tax in the State of New York and the issuance of these bonds have been approved by the Capital Issues Committee. Complete circulars will be mailed by Harris, Forbes & Co. on request.

—The business of Morris & Rice, investment securities, will hereafter be conducted by William D. Morris Jr., 722-726 Miners Bank Building, Wilkes-Barre, Pa.

## New York City Banks and Trust Companies

Banks-N.Y. Bid. Ask. Banks. Bid. Ask. Trust Co	.   Bid.   Ask.
America - 480 495 Lincoln 280 300 New York	
Amer Exch.   215   222   Manhattan •   160   167   Bankers Tr	st 350 360
Atlantic 167   175   Mech & Met   287   295   Central Un	on 380 387
Battery Park 190 205 Merchants 123 128 Columbia	240 247
Bowery * 400 Metropolitan* 165 175 Commercia	100
Bronx Boro* 150 200 Mutual* 375 Empire	290 300
Bronx Nat 150 165 New Neth 200 215 Equitable	r. 330 337
Bryant Park* 150 New York Co 135 145 Farm L &	r. 350 360
Butch & Drov 18 23 New York 425 Fidelity	205 215
Chase 345   360   Pacific * 135   Fulton	
Chat & Phen. 237 Park 495 510 Guaranty '	
Chelsea Ex *. 120 People's * 95 Hudson	1 100
Chemical 385   395   Prod Exch* 200   Irving Tr	
Citizens 212 222 Public 200	Nat Bank
City 383   393   Seaboard 450   470   Law Tit &	
Coal & Iron _ 205   215   Second 400   425   Lincoln Tr	st 95 105
Colonial   t400     Sherman   125   135   Mercantile	
Columbia 160 170 State 100 108 & Depor	t 195
Commerce 169 172 23d Ward* 115 130 Metropolity	
Comm'l Ex* 390   410   Union Exch. 145   155   Mutual(We	
Common- United States 500 chester)	105 125
wealth 180 190 Wash H'ts 275 N Y Life	
Continental* 100 106 Westch Ave* 160 175 & Trust	875 900
Corn Exch* 310 315 Yorkville * 1275 325 N Y Trust	590 600
Cosmoplitan * 85 95 Scandinavi	
Cuba (Bk of) . 175 Brooklyn. Title Gu &	
East River 15 18 Coney Island 140 155 Transatian	
Fifth Ave* \$1800   2200   First 260   270   U S Mtg &	
Fifth 215 230 Flatbush 150 United Sta	es 875 895
First 890 915 Greenpoint 150 165 Westcheste	
Garfield 170 185 Hillside 110 120 Brooklyn	
Gotham 200 225 Homestead 110 Brooklyn	r. 490 510
Greenwich * 330 350 Mechanics * 57 62 Franklin	
Hanover 660 Montauk 9 95 Hamilton	
Harriman 235 245 Nassau 200 207 Kings Cour	
Imp & Trad. 475 490 National City 133 138 Manufactur	
Irving (tr   North Side* 175 200 People's	
certificates) 272   277   People's 130   140   Queens Co	
Liberty 390   405	- 00 10

Banks marked with a (\*) are State banks. † Sale at auction or at Stock Exchange this week. † Includes one-third state Irving Trust Co. ! New stock.
 Ex-rights.

## New York City Realty and Surety Companies

1	Bi4	Ask	1	Bid	Ask	1	Bid	Ast
Alliance R'lty	55	65	Lawyers Mtge	84	89	Realty Amo		
Amer Surety	54	59	Mtge Bond	80	85	(Brooklyn)	60	65
Bond & M G.	178	183	Nat Surety	185	190	U S Casualty	175	190
Casualty Co.		75	N Y Title &			US Title Guar	35	40
City Investing	14	19	Mtge	55	65	West & Bronx	-	1
Preferred	65	70		-	-	Title & M G	150	170

## Quotations for Sundry Securities

All bond prices are '	and	latere	st" except where marked "	r.	_
Standard Oil Stocks Per			RR. Equipments—PerCi.		
Anglo-American Oli new_ £1	Bud 1412		Baltimore & Ohio 41/40	Bid. 6.50	Ask. 6.00
Atlantic Refining 100 Borne-Scrymser Co 100	915	935	Buff Roch & Pittsburgh 4 1/8 Equipment 48	6.40	6.00
Buckeye Pipe Line Co 50	*84	87	Canadian Pacific 41/8	6.60	6.00
Chesebrough Mfg new100 Colonial Oil100	10	330 40	Caro Clinchfield & Ohlo & Central of Georgia &	7.00	7.00 6.00
Continental Oil	390 *32	415 35	Equipment 41/48 Chicago & Alton 48		6.00
Crescent Pipe Line Co 50 Cumberland Pipe Line 100 Eureka Pipe Line Co 100		140 185	Chicago & Eastern Ili 51/1 Equipment 41/8	7.50	7.00
Galena-Signal Oll com100	90	94	Chie Ind & Louisv 41/48 Chie St Louis & N O 5s	7.00	6.00
Preferred old100	95	105	Chicago & N W 4348	6.10	5.70
Illinois Pipe Line	145 *90	150 92	Chicago & N W 4168		6.50
National Transit Co 12 50	*1314 *1112	13%	Erie 5s Equipment 41/4s Equipment 4s	6.75	6.00
New York Transit Co100 Northern Pipe Line Co100	180 100	190	Equipment 4s Hocking Valley 4s	6.75	6.00
Ohio Oil Co 25 Penn-Mex Fuel Co 25	292 *26	297 30	Equipment 5e	6.50	6.00
Prairie Oil & Gas	480	490	Illinois Central 5s Equipment 41/4s	6.25	5.75
Prairie Pipe Line100 Solar Refining100 Southern Pipe Line Co100	248 300	253 310	Kanawha & Michigan 41/2. Louisville & Nashville 58	6.25	5.75
South Penn Oll	160 240	165 245	Michigan Central 56 Minn St P & S S M 41/8		6.00
Bouthwest Pa Pipe Lines. 100	88 214	92 218	Missouri Kansas & Texas 5s. Missouri Pacific 5s	7.75	6.75
Standard Oil (California) 100 Standard Oil (Indiana) 100 Standard Oil (Kansas) 100	550 435	570 450	Mobile & Ohio 58	6.60	6.00
Standard Oil (Kentucky) 100	300	310	New York Central Lines 5s.	6.50	6.00
Standard Oll (Nebraska) 100 Standard Oll of New Jer. 100	<b>420</b> 508	513	N Y Ontario & West 41/8	6.75	6.60
Standard Oil of New Y'k 100 Standard Oil (Ohlo)100	252 400	255 410	Norfolk & Western 41/8 Equipment 48	6.20	5.70 5.70
Union Tank Line Co100	90	95 95	Pennsylvania RR 41/5 Equipment 4s		5.60
Vacuum Oil	315 *33	325 37	St Louis Iron Mt & Sou 5s St Louis & San Francisco 5s.	7.50	6.50
Washington Character 1. 10	-00	0.	Seaboard Air Line 58	7.50	6.50
Ordnance Stocks—Per S Actna Explosives pref100	hare.		Southern Pacific Co 41/6	6.38	5.88
American & British Mig. 100	3	68	Toledo & Ohio Central 4s	7.00	6.00
Atlas Powder common100	20 165	35 170	Tobacco Stocks—Per She	Bid.	Ask.
Preferred 100	87 110	90 112	American Cigar common_100 Preferred100	80	103
Blies (E W) Co common. 50	*350 *75	400	British-Amer Tobac ord	•17ie	80 1812
Preferred 50 Canada Fdys & Forgings 100	200 114	215 117	Ordinary, bearer £1	1 1712	181 <sub>2</sub>
Carbon Steel common100 1st preferred100	95	98	Johnson Tin Foil & Met. 100	60	90
Colt's Patent Fire Arms	67	72	Preferred	160 85	170 95
duPont (E I) de Nemours		-59	B com stock100	205	$\frac{280}{225}$
& Co common100 Debenture stock100	280 881	290	Preferred	100	98
Empire Steel & Iron com 100	90	95	B dividend scrip	94	98 135
Preferred100	74 229	78 233	Preferred100		105
Hercules Powder com100 Preferred100 Niles-Bement-Pond com.100		110	Short-Term Notes-Per	Cent.	077
Preferred100 Penn Seaboard Steel (no par)	94	97	Am Cot Oll 5s 1919M&S Amer Tel&Tel 6s 1919F&A	99%	9778 991148 9858
Phelps-Dodge Corp100	270	54 280	Balto & Ohio 5s 1919 J&J Beth Steel 5s 1919 F&A 18		
Beovill Manufacturing 100 Thomas Iron 50	405 *22	415	Canadian Pac 6s 1924_M&S 2 Del & Hudson 5s 1920 F&A	9734	981 <sub>8</sub> 973 <sub>8</sub>
Winchester Repeat Arms. 100 Woodward Iron100	575 51	625	Erie RR 5s 1919 A-O Fed Sug Rfg 5s 1920 J&J	9638	9658
Woodward Iron			Gen Eleo de 1920 J&J 6% notes (2-yr) '19. J&D	9978	97 10018
Public Utilities	***	00	General Rubber 5s 1918.J&D	9998	10018 9978
Amer Gas & Elec com 50 Preferred 50 Amer Lt & Trac com 100	*40	80 42	Great Nor 5e 1920 M&1 Hocking Valley 5e 1918 M&N	9958	9978
Amer Lt & Trae com100 Preferred100	178 91	180 93	K C Term Ry 41/8 '18 M&N 41/8 1921	9938	95
Amer Power & Lt com100 Preferred100	39 69	41 72	434s 1921J&. Laclede Gas L 5s 1919F&A Morgan& Wright 5s Dec 1 '18	01-4	9812
Amer Public Utilities com 100 Preferred 100	34	17	N W Clant En 1010 354-611	001-	98%
Cities Service Co com100	208	210	Pub Ser Corp N J & '19.M&	95	97
Com'w'th Pow Ry & L.100	71 19	73	Southern Ry 5s 1919M-8	9812	9834
Elec Bond & Share pref100	36 d88	38 91	Penn Co 41/5 1921 M&SI Penn Co 41/5 1921 M&SI Pub Ser Corp N J 56 '19.M&S Rem Arms U.M.C 55'19F&A Southern Ry 58 1919 M-8 Utah Sec Corp 66 '22.M-S 1 Winobas Rep Arms 75'19. F&A	99%	993%
Federal Light & Traction 100	36	10	Winches RepArms78'19.M&8	9914	9912
Preferred	71 12	74	Industrial and Miscellaneous		
Preferred	38 71	43 73	American Brass100 American Chiele com100		218
North'n States Pow com. 100	43	45	Preferred100	58	63
North Texas Elec Co com 100	80 60	83 65	American Hardware100 Amer Typefounders com. 100	35	129 371 <sub>2</sub>
Preferred	70 321			80 92	96
Puget Sd Tr L & P com 100	771	781 <sub>2</sub>	Preferred	95	148
Preferred	42 16	18	Columbia Graphoph Mfg († Preferred100	*61	64
Preferred	55	57	Freeport Texas Co (†	*30	32
Bouth Calif Edison com100 Preferred100	73 93	76 96	Havana Tobacco Co100 Preferred100	) 2	5
Btandard Gae & El (Del). 50 Preferred	*20	22	Ist g 5s June 1 1922. J-I Intercontinen Rubb com . 100	738	8
Preferred	10	3 131 <sub>2</sub>	Internst Banking Co 100	160	64
United Gas & Elec Corp. 100	5 41	45	1st gold 5s 1951A-C International Silver pref. 100	66	681 <sub>2</sub>
2d preferred100	7 27	10 29	Lehigh Valley Coal Sales. 56	*84	86 52
United Lt & Rys com100 1st preferred100	58	60	Otis Elevator common10		76
Western Power common.100 Preferred100	111 <sub>1</sub>			21	23
			let preferred100	90	95 76
			2d preferred	3 90	123 93
			Singer Mfg 100 Tex Pac Coal & Oil 100		159
*Der share & Bode & D	urehad	nor als	o pays accrued dividend.		_

\*Per share. b Basis. d Purchaser also pays accrued dividend. c New stock. Flat price. s Nominal. z Ex-dividend. y Ex-rights. (†) Without par value.

# Investment and Kailroad Intelligence.

RAILROAD GROSS EARNINGS.

The following table shows the gross earnings of various STEAM roads from which regular weekly or monthly returns can be obtained. The first two columns of figures give the gross earnings for the latest week or month, and the last two columns the earnings for the period from Jan. 1 to and including the latest week or month. The returns of the electric railways are brought together separately on a subsequent page.

BOADS	Latest Gross Earnings.		ings.	Jan. 1 to 1	Latest Date.	POADS	Latest Gross Earnings.			Jan. 1 to Latest Date.	
ROADS.	Week or Month.	Current Year.	Previous Year.	Current Year.	Previous Year.	ROADS.	Week or Month.	Current Year.	Previous Year.	Current Year.	Previous Year.
Atch Topeka & S Fe Gulf Colo & S Fe Panhandle & S Fe Atlantic Coast Line Atlantic & St Lawr Baltimore & Ohio.  B & O Ch Ter RR Bangor & Aroostook Bessemer & L Erie Bingham & Garfield Birmingham South Boston & Maine. Bingham & Garfield Birmingham South Boston & Maine. Buff Roch & Pittsb Buffalo & Susq RR Canadian Pacific. Caro Clinch & Ohio Central of Georgia Central R of N J Central Of Georgia Central R of N J Central Vermont Charleston & W Car Charleston & W Car Charleston & W Car Chicago & Alton. Chicago & East II. Chicago Great West Chicago Great Colorado Midland Colorado & Storin  Thu Massabe & North Det & Tol Shore L Duluth & Iron R Duluth Winn & Pac East St Louis Conn Elgin Joliet & East El Paso & So West Erie	Week or Month.  August 1st wk Sept July July July July July July July July	\$ 201.750 62.335 14897.206 1.569.782 498.841 418.539 446.374.150 385.393 1.719.599 360.848 212.227 6.900.939 400.008 20.5.056 873.900 629.262 468.066 1.765.420 4.842.290 629.262 468.066 2.362.867 1.325.718 1.599.850 1.087.873 336.878 1.2838.465 1.712.830 1.087.873 1.2599.850 2.312.485 5.55.285 2.312.485 2.312	** 178, 326 67,067 11690,820 1,426,017 1690,820 1,426,017 623,936 325,935 496,692 3,141,755 122,364 11920,443 1,549,713 280,867 95,015 5,217,679 342,632 146,701 751,300 2,691,000 302,880 2,691,000 3302,880 2,691,000 3302,880 1,342,540 3,397,293 426,116 389,862 1,780,238 10110,005 122,207 1,813,348 1,318,105 747,272 262,283 10195,754 9,474,420 9,474,420 9,474,420 9,474,420 163,573 283,919 1,783,627 334,131 212,388 113,607 24,93,157 252,341 113,607 24,939,157 252,341 1,340,502 1,341,341 1,351 1,360,502 1,361,360 1,373,362 1,373,362 1,373,362 1,373,362 1,373,362 1,373,364 1,373,362 1,373,362 1,373,362 1,373,362 1,373,375 1,374,3774 1,374,3774 1,374,3774 1,374,3774 1,374,3774 1,374,3774 1,415,515 1,245,334 1,346,602 1,415,755 1,084,939 1,415,755 1,084,939 1,415,755 1,084,939 1,415,755 1,084,939 1,415,755 1,084,939 1,415,755 1,084,939 1,415,755 1,084,939 1,415,755 1,084,939	Current Year.  \$ 1.461.033 2.164.213 87.319.566 10.443.195 2.423.308 1.325.341 1.978.178 86.666.074 1.911.222 2.607.201 2.209.736 6.707.515 1.958.761 1.958.761 1.958.761 1.958.761 1.958.761 1.958.761 1.958.761 1.958.761 1.958.761 1.958.761 1.958.761 1.958.761 1.958.761 1.958.761 1.958.761 1.958.761 1.316.515 2.3.928.463 2.498.346 1.136.515 2.3.928.463 2.498.346 1.12.481.618 800.805 6.661.080 2.068.175 67.671.988 67.671.988 67.671.988 67.671.988 684.747.985 52.706.666 1.234.512 2.447.914 12.965.344 12.447.914 12.965.344 12.447.914 12.965.344 12.965.344 11.365.361 1.37.788 1.37.788 1.37.788 1.37.788 1.3859.351 3.859.351 3.859.351 3.859.351 3.859.357 3.859.357 3.859.357 3.859.357 3.859.357 3.859.357 3.859.357	\$\frac{1}{311.862}  2.166.244 78.889.003 9.453.090 3.893.318 2.221.749 928.702 1.698.912 25.262.998 9.26.429 73.090.791 1.151.638 2.664.900 2.213.236 6.418.850 1.793.724 663.708 33.267.298 10.622.681 977.012 28.330.400 100823.646 2.299.330.400 100823.646 2.299.313 20.956.713 3.144.351 2.503.383 1.258.467 30.473.764 11.511.100 62.478.111 59.278.225 47.270.289 1.206.951 2.122.321 11.653.073 2.065.115 1.592.78 2.232 11.653.073 2.065.115 1.561.597 4.270.289 1.206.951 2.122.321 11.653.073 2.065.115 1.561.597 3.434.365 3.442.327 3.434.365 3.531.711 705.728 647.887 7.1093.347 3.2995.046 6415.351 1.1093.347 3.2995.046 6415.351 1.1093.347 3.2995.046 6415.351 1.1093.347 3.2995.046 6415.351 1.1093.347 3.2995.046 64.15.351 2.940.979 31.283.310	Monongahela Conn. Nashv Chatt & St L Nevada-Cal-Oregon Nevada Northern. Newburg & Sou Sh. New Orl Great Nor. New Orl Great Nor. New Orl & Nor East N O Tex & Mexico Beaum, S L & W. St L Browns & M New York Central. Boston & Albany Lake Erie & W. Michigan Central Cleve C C & St L Cincinnati North. Pitts & Lake Erie Tol & Ohio Cent. Kanawha & Mich N Y Chic & St Louis N Y N H & Hartf. N Y Ont & Western Norfolk & Western Norfolk & Western Norfolk & Western Norfolk & Western Northern Pacific Pacific Coast Co. Pennsylvania RR. Balt Ches & Atl. Cumberland Vall. Long Island. Mary'd Del & Va N Y Phila & Norf W Jersey & Seasn Penn Western Lines Grand Rap & Ind Pitts C O & St L Penn System— Lines E & W. Long Esland. Lines West. Lines West. Lines West. Lines West. Lines West. Lines Grand Rap Coal & Iron Co Total both cos Rich Fred & Potom Wash Southern St Louis-San Fran Ft W & Rio Gran	Week or Month.  July July July July July July July July	Current Year.  299, 928 245, 127 2,119,002 9,393 216,345 149,394 226,939 580,690 119,400 83,938 343,165 26282974 2,045,392 898,560 6,450,467 7,084,144 269,125 3,265,198 1,189,991 1,314,416 344,724 7,731,013 5,08,532 2,734,093 1,77,744 239,267 37836003 1,77,744 239,267 37836003 1,77,744 524,562 2,734,963 1,77,744 524,562 2,734,963 1,77,744 524,562 2,734,963 1,77,744 524,562 2,734,662 2,734,963 1,77,744 524,562 2,734,662 2,734,662 2,734,663 1,291,458 1,2	Previous   Year.	Current Year.  \$ 1,648,246 1,302,331 11,173,656 181,650 1,429,331 674,992 3,457,683 1,167,346 827,017 2,153,756 6,997,425 4,982,975 55,809,134 36,385,712 17,245,208 51,99,609 11,062,683 2,17,245,208 51,99,609 11,062,683 2,193,415 42,700,441 3,144,887 50,498,274 6,59,080 2,784,518 12,113,878 495,266 3,855,864 189,248,383 47,838,130 2,784,518 12,113,878 495,266 3,855,864 46,049,901 137033,977 62,878,383 47,838,130 137033,977 62,878,383 1,999,12,360 137033,977 62,878,383 1,985,5864 1,955,307 1,301,753	Previous Year.  \$ 1,229.615 1.118,385 8.310.176 2.34,425 1.387,897 5.63.095 2.667,171 786.084 549.455 2.314.237 3.3672145 6.755.467 4.662.213 29.246.622 29.040.302 29.040.302 21.324.086 14.189.427 4.200.877 1.965.164 9.636.993 3.119.801 2.065.906 3.1941 2.755.967 661.037 2.616.277 163.778.173 621.944 2.755.965 8.944.846.75 621.944 2.755.966 8.948.85 61.431.344 8105.32 1.315.92 13.315.532 1.009.616 38.046.83 18.757.13
Chic St P M & Om. Chic Terre H & S E Cin Ind & Western Coal & Coke.  Colorado & Gouth Ft W & Den Clty Trin & Brazos Val Colo & Wyoming Crip Crk & Col Spgs Cuba Raliroad Delaware & Hudson Del Lack & West Denv & Rio Grande Denver & Salt Lake Detroit & Mackinac Detroit Tol & Iront Det & Tol Shore L. Duluth & Iron R. Dul Missabe & Nor Dul So Shore & Atl. Duluth Winn & Pac East St Louis Conn Elgin Joliet & East. El Paso & So West Erie	July July July July July July July July	555.285 265.986 121,609 217,930 54258.356 585.978 93.057 93,438 44.312 1.078.676 3.334.144 6.447.132 260.533 26.577 377.254 1.692.531 3.975.906 103.438 128.106 99.877 2.097.872 1.270.058	334,131 212,388 1126,522 3228,170 511,340 68,969 97,791 236,602 4,939,157 22,105,132 22,105,132 22,15,805 23,912 4,939,157 23,912 4,939,157 23,912 4,939,157 23,912 4,939,157 23,912 4,939,157 23,912 4,939,157 23,912 4,939,157 1,033,375 2,250,666 1,033,375 2,250,666 1,033,475 1,045,755 1,084,939	2,548,645 1,716,205 764,182 920,402 48,445,462 4,097,929 637,828 634,231 5,467,00 11,37,788 964,918 1,586,33,1 1,102,53 1,102,53 1,499,388 9,567,784 9,77,03 3,082,744	2,065,115 1,561,597 748,567 247,442,327 3,543,711 705,728 647,87 74,029,968 16,684,310 9,32,677,726 2,15,595,437 1,113,387 71,093,347	Pere Marquette Pere Marquette Pitts & Shawmut Pittsb Shaw & Nor. Pittsb & West Va Port Reading. Co Phila & Reading. Coal & Iron Co Total both cos Rich Fred & Potom Wash Southern. Rutland. St Jos & Grand Isl. St Louis-San Fran. Ft W & Rio Gran St L S W of Texas St Louis Southwest. St L S W of Texas St Louis Southwest. St L S W of Texas St An Ant & Ar Pass San Ant & Ar Pass	July July July July July July May May July July July July July July July Jul	2.673.972 136.095 120.788 208.591 255.032 8.836.862 4.543.357 11462.818 642.086 314.677 396.406 235.177 6.510.177	105,007 1,902,563 100,622 97,618 140,463 172,428 2,5,692,192 4,175,608 10062,833 430,967 212,055 375,836 182,378 4,855,413	725,882 14,867,616 753,926 782,080 1,065,307 1,301,753 44,409,406 221,411,789 50,263,813 2,844,886 1,896,283 2,496,163 1,526,908 3,6,671,345	99, 92 13,315,65 657,24 720,82 1,099,61 38,046,83 18,757,13 45,511,85 2,374,74 1,398,02 2,439,77 1,376,27 31,462,67
Chicago & Erie_Florida East Coast_Florida East Coast_Fonda Johns & Glov Ft Smith & Western Galveston Wharf. Georgia Railroad Grand Trunk Ry. Grand Trunk Ryst. Grand Trunk Grand Trunk Grand Trunk Grand Trunk Ryst. Grand Ryst. Gra	2d wk Sepi 3d wk Aug July	1,451,000 1,342,747 1,051,755 205,944 9,281,599 200,066 1,548,034 1,042,566 11,548,034 1,042,566 11,15,748 107,593 2,55,063 471,177 6,730,46 1,327,583 127,063 286,161 1,684,844 292,90 4,21 1,21 1,21 1,21 2,22 2,30,81 1,684,844 2,22 2,30,81 1,75,03 2,30,81 1,684,84 2,21 2,30,81 1,75,03 2,30,81 1,75,03 2,30,81 1,75,03 2,30,81 1,75,03 2,30,81 1,75,03 2,30,81 1,75,03 2,30,81 1,75,03 2,30,81 1,75,03 2,30,81 1,75,03	7 1.114.292 7 1.114.292 8 856.801 8 206.274.888 9 226.792 210.246 1 1.031.618 1 7.334.961 1 1.307.618 1 7.334.961 1 1.000.164 1 1.000.164 1 1.000.164 1 1.000.164 3 191.38 3 1	48,511,67, 2,52,697,01, 5,332,55', 1,759,41', 1,318,56, 1,489,39,01', 1,318,56, 1,489,68,49, 498,89,49,49,49,49,49,49,49,49,49,49,49,49,49	9.085,195 9.085,195 9.085,195 9.343,259 9.5018,013 5.389,090 607,305 571,45 676,705 812,033,753 813,422,257 814,364 814,267,279 814,247,279 814,247,279 815,244,034 816,264,124 816,264 816,264,124 816,264 816,264 816,264 816,264 816,264 816,2	San Ant & Ar Pass, Seaboard Air Line. South Buffalo. Southern Pacific. Arizona & East. Galv Hous & S A. Hous & Tex Cent Hous E & W Tex. Louisiana West. Morgans La & Tea Texas & New Ort Southern Ry Syst. Ala Great South. Cin N O & Tex F New Ort & Nor E Mobile & Ohio. Georgia Sou & Fla South Ry In Miss Spokane Internat'l. Spok Port & Seattle Staten Island R T. Tenn Ala & Georgia Tenn Asan of St L. St L Mer Bdge T Texas & Pacific. Toledo Poor & West Toledo Poor & West Toledo St L & West Union Ra (Balt) Union RR (Balt) Union RR (Balt) Utah. Vicks Shrev & Pac Virginian RR Wabash RR. Western Maryland Western Pacific. Western Ry of Ala Wheel & Lake Erie Wich Falls & N W Yazoo & Miss Vall	July July July July July July July July	1236223: 1,453,32! 1,453,32! 580,69! 1,353,27! 290,02! 107,488,65: 316,85: 334,07! 152,39 186,24 8,732,05: 2,873,40 2,330,27: 175,037: 1,75,05 1,415,52 1,042,53 1,175,05 1,415,52 1,042,53 1,175,05 1,415,52 1,042,76	7.269.592 61.72.292 61.113.422 7.372.292 61.13.403 99.194 80.65 645.712 159.63 2.522	614.563 833.662 833.662 833.662 833.662 833.662 833.662 833.662 83.662,61,955 20,908,487 2,578.392 11,767,446 14,499.622 14,190.812 2,412.200 14,14,75 14,14,75 15,22 16,496.82 16,496.84 18,038.85 19,74.82 1731.30,59 174.75 174	48, 724, 14   3, 886, 61   3, 886, 61   3, 886, 61   67, 791, 18   1, 573, 72   663, 54   1, 573, 72   663, 54   1, 765, 97   1, 865, 91   1, 93, 16   1, 744, 36   1, 746, 91   1, 30, 746   1, 30, 7

	Weekly Summaries.			Increase or Decrease. %		Monthly Summaries.	Current Year.	Previous Year.	Increase or Decrease.	%
4th 1st 2d 8d 4th 1st 2d 3d 4th 1st 2d	week June (20 roads) week July (18 roads) week July (17 roads) week July (19 roads) week July (11 roads) week Aug (12 roads) week Aug (15 roads) week Aug (14 roads) week Aug (14 roads) week Sept (16 roads) week Sept (8 roads)	\$ 14.504.177 9.109.887 9.723.974 9.777.522 8.715.679 5.812.844 6.168.850 6.102.758 9.306.598 7.102.544 5.898.264	\$ 13.642,174 8.722,454 8.778,254 8.935,100 7.973,165 5.045,973 5.610,287 5.299,050 7,916,611 5.908,578 5.026,256	\$ +862.003 +387.433 +945.720 +842.422 +742.514 +766.871 +565.560 +803.708 +1.389.987 +1,193.966 +872.008	4.44 10.77 9.43 8.17 15.19 9.96 15.17 17.56	November 242,407 241,6 December 247,988 247,2 January 240,046 239,8 February 230,336 228,8 March 238,891 237,4 April 233,734 232,5	7. \$87,389,017,306 85,343,875,055 85,282,394,66 85,282,394,66 85,282,394,66 85,262,261,232 863,262,276,202 94,237,09 94,237,09 94,237,09 94,247,247,09 94,247,247,09 94,247,247,09	2 326,757,147 2 317,836,386 5 294,002,791 8 312,276,881 3 260,627,752 5 319,274,981	-11.608.126 +50.484.357 +25.148.451 +50.134.914 +32.001.001	10.1 8.1 3.9 16.2 9.6 15.7 9.3 12.3 34.0

Latest Gross Earnings by Weeks.—In the table which follows we sum up separately the earnings for the second week of September. The table cover 8 roads and shows 17.35% increase in the aggregate over the same week last year.

Second Week of September.	1918.	1917.	Increase.	Decrease.
Buffalo Rochester & Pittsburgh Canadian Northern	\$ 400,008 873,900	\$ 342,632 751,300	\$ 57,376 122,600	8
Canadian Pacific	2,915,000 258,356	2,691,000 228,170	224,000 30,186	
Grand Trunk Western Detroit Grand Hav & Milw Canada Atlantic	1,451,000	1,013,154	437,846	
Total (8 roads)	5,898,264	5,026,256	872,008	

For the first week of September our final statement covers 16 roads and shows 20.21% increase in the aggregate over the same week last year.

		Amereuse.	Decrease.
8	. 8	8	8
$\frac{5,889,717}{62,335}$	4.913,646	976,071	4.732
26.577	23,912	2,665	
9.393	9.138		
412,270	380,728	31.542	
570,978	$\frac{2.528}{406,112}$	164,866	
7,102,544	5,908,578	1,198,698	4,732
	26.577 103,438 24,214 9,393 412,270 3,622 570,978	62,335 67,067 26,577 23,912 103,438 82,171 24,214 23,276 9,393 9,138 412,270 380,728 3,622 2,528 570,978 406,112 7,102,544 5,908,578	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

In the following we bring together all the roads (both Canadian and American) which have reported estimated gross earnings for the month of August. It will be seen that the table embraces 17 roads or systems and that the aggregate of these for 1918 shows an increase of \$3,764,088, or 15.17%, over the corresponding period last year.

GROSS EARNINGS AND MILEAGE IN AUGUST.

Name of Road.	G	Gross Earnings.			
Name of Roda.	1918.	1917.	Inc. (+) or Dec. (-).	1918.	1917.
Alabama & Vicksburg Ann Arbor Buffalo Rochester & Pitts Canadian Northern Canadian Pacific Colorado & Southern Detroit & Mackinac Duluth South Shore & Atl	3,405,200 12,713,000 1,172,400 137,059	$\begin{array}{c} 291,442 \\ 1,576,724 \\ 2,887,100 \\ 12,023,000 \\ 1,008,219 \\ 116,810 \end{array}$	+12,179 $+326,360$ $+528,100$ $+690,000$ $+164,181$ $+20,249$	293 584 9,425 13,388 1,100 381	9,296
Grand Trunk of Canada Grand Trunk Western Det Grd Hav & Milw_ Canada Atlantic	6,102,038	4,578,824	+1,523,214	4,533	4,533
Mineral Range Nevada-Calif-Oregon St Louis Southwestern Tenn Alabama & Georgia Vicks Shreve & Pacific	113,125 32,734 1,721,983 16,683 202,432	38,689 1,411,314 11,697	$ \begin{array}{r} -5,955 \\ +310,669 \\ +4,986 \end{array} $	1,782 95	1,753
Total (17 roads) Net increase (15.17%)	28,574,242	24,810,154	+3,764,088	32,766	32,271

	ouus.		\$	8	\$	\$
	o July 31.		127,929 $920,402$	d243.95	def144,664	6,677 d10,694
Galveston V Jan 1 to	o July 31.		$146,540 \\ 665,907$			30,344 $287,683$
	nings here g are for Jur			he deductio	on of taxes.	
	Gross Earnings.	Net afte Taxes				Balance, Surplus,
Cuba Railroad July '18 '17	1,078,676 743,774	389,6 229,0		.145 406, ,138 230,		
				MPANIES		7
	4		-Month 1918.	of April— 1917.	1918.	Apr. 30— 1917.
Total from to Express priv		on 1	7,859,555 3,930,060			23,170,905 11,691,438
Revenue f Oper. other	rom transp		3,929,495 307,525	3,105,019 280,97		11,479,467 1,281,843
Total oper Operating e	rating reve		4,237,020 4,159,038			12,761,310 12,322,372
Net operat Uncollec. re- Express tax		ns	77,982 2,684 58,508	178	9,412	438,938 0,253 173,647
Operating	income		16,790 Month	117,212		260,038
Western E. Total from to Express priv	rpress Co.— ransportation	on	1918. \$ 168,435 76,827	of May- 1917. \$ 154,321 75,098	1918. 716,889	May 31— 1917. 8 641,867 317,340

95,893 77,631

18,262 98 1,173

16,991

83,715 66,040

17,675

1.831

15,825

390,626 359,334

> 33,292 247 8,763

24,282

Total operating revenue.
Operating expenses.....

Net operating revenue\_\_\_\_ Uncollec. rev. from trans\_\_\_ Express taxes\_\_\_\_

Operating income

ELECTRIC RAILWAY AND PUBLIC UTILITY COS.

Alabama Power Co.   July	Name of Road	Latest	Gross Earn	nings.	Jan. 1 to 1	Latest Dat
Journ (O) Ry , P & L. June Journ (Wh. P. Y. & L. June) John with P. Ry & L. June Jons with P. Ry & L. June June June J. Ry & L. June June J. Paso Blectric Co. July J. Berry S. July J. June J. Paso Blectric Co. July J. Berry J. June J. July J. June J. July J. June J. July J. June J. July J	or Company.					Previous Year.
Journ (O) Ry , P & L. June Journ (Wh. P. Y. & L. June) John with P. Ry & L. June Jons with P. Ry & L. June June June J. Ry & L. June June J. Paso Blectric Co. July J. Berry S. July J. June J. Paso Blectric Co. July J. Berry J. June J. July J. June J. July J. June J. July J. June J. July J	Mabama Power Co	July	262 596	174 952	1 615 508	1.127.25
Journ (O) Ry , P & L. June Journ (Wh. P. Y. & L. June) John with P. Ry & L. June Jons with P. Ry & L. June June June J. Ry & L. June June J. Paso Blectric Co. July J. Berry S. July J. June J. Paso Blectric Co. July J. Berry J. June J. July J. June J. July J. June J. July J. June J. July J	mer Power & Lt Co	June	1029,205	860.265	6,410,710	5.541.57
Journ (O) Ry , P & L. June Journ (Wh. P. Y. & L. June) John with P. Ry & L. June Jons with P. Ry & L. June June June J. Ry & L. June June J. Paso Blectric Co. July J. Berry S. July J. June J. Paso Blectric Co. July J. Berry J. June J. July J. June J. July J. June J. July J. June J. July J	Bangor Ry & Electric	July	77,978	71,350	519.099	487.73
Journ (O) Ry , P & L. June Journ (Wh. P. Y. & L. June) John with P. Ry & L. June Jons with P. Ry & L. June June June J. Ry & L. June June J. Paso Blectric Co. July J. Berry S. July J. June J. Paso Blectric Co. July J. Berry J. June J. July J. June J. July J. June J. July J. June J. July J	Baton Rouge Elec Ry	July	21.578	19,993	147.822	132,69
Journ (O) Ry , P & L. June Journ (Wh. P. Y. & L. June) John with P. Ry & L. June Jons with P. Ry & L. June June June J. Ry & L. June June J. Paso Blectric Co. July J. Berry S. July J. June J. Paso Blectric Co. July J. Berry J. June J. July J. June J. July J. June J. July J. June J. July J	Brazilian Trac, L & F	July	f9465000	f7795000	1,332,306 f59158,000	f52441.00
Journ (O) Ry , P & L. June Journ (Wh. P. Y. & L. June) John with P. Ry & L. June Jons with P. Ry & L. June June June J. Ry & L. June June J. Paso Blectric Co. July J. Berry S. July J. June J. Paso Blectric Co. July J. Berry J. June J. July J. June J. July J. June J. July J. June J. July J	Brock & Plym St Ry.	June	9,918	11,103	48.849	54.6
Journ (O) Ry , P & L. June Journ (Wh. P. Y. & L. June) John with P. Ry & L. June Jons with P. Ry & L. June June June J. Ry & L. June June J. Paso Blectric Co. July J. Berry S. July J. June J. Paso Blectric Co. July J. Berry J. June J. July J. June J. July J. June J. July J. June J. July J	Cape Breton Elec Co	July	44.532	40,500	278,459	252,46
Journ (O) Ry , P & L. June Journ (Wh. P. Y. & L. June) John with P. Ry & L. June Jons with P. Ry & L. June June June J. Ry & L. June June J. Paso Blectric Co. July J. Berry S. July J. June J. Paso Blectric Co. July J. Berry J. June J. July J. June J. July J. June J. July J. June J. July J	Cent Miss V El Prop.	July	28,981	26.196	190,036	173,80
Solumin (1) Ry   P & L June   132, 1805   320, 935   2,448, 337   1,240, 220   1,240, 240, 240, 240, 240, 240, 240, 240,	Cities Service Co	August	11090.000	1366,660	14.961.561	12,552,7
Solumin (1) Ry   P & L June   132, 1805   320, 935   2,448, 337   1,240, 220   1,240, 240, 240, 240, 240, 240, 240, 240,	Columbia Coa & East	July	160,16	56.773	313,850	300,0
Samb Co CMO P & L June   1.486   278.54   243.52   3.466.991   1.486   279.24   277.76   288   279.24   277.76   288   279.24   277.76   288   279.24   277.76   288   279.24   277.76   288   279.24   277.76   288   279.24   277.76   288   279.24   277.76   288   279.24   277.76   288   279.24   277.76   288   279.24   277.76   288   279.24   277.26   289.56   293.47   2.088   2.088   293.487   2.088	Columbus (Ga) El Ce	July	321,805	320,953	2,446.337	1.240.21
Samb Co CMO P & L June   1.486   278.54   243.52   3.466.991   1.486   279.24   277.76   288   279.24   277.76   288   279.24   277.76   288   279.24   277.76   288   279.24   277.76   288   279.24   277.76   288   279.24   277.76   288   279.24   277.76   288   279.24   277.76   288   279.24   277.76   288   279.24   277.76   288   279.24   277.26   289.56   293.47   2.088   2.088   293.487   2.088	Colum (O) Ry, P & I	June	349,168	311.975	2,124,532	1.919.34
Samb Co CM O P & L June   278,343   234,363   346,363   1,486,340   157,365   379,365   779,685   779,88	onnecticut Power Co	July .	78,499	68,636	540.125	484,2
Detroit United Lines July 101.1279 901.576 8,763.0247 ,776.30 July 122.994 140.740 989.566 903.17 142.994 140.740 989.566 903.17 142.994 140.740 989.566 903.17 142.994 140.740 989.566 903.17 142.994 140.740 989.566 903.17 142.994 140.740 989.566 903.17 142.994 140.740 989.566 903.17 142.994 140.740 989.566 903.17 142.994 140.740 989.566 903.17 142.994 140.740 989.566 903.17 142.994 140.740 989.566 903.17 140.740 99.56 90.57 140.740 99.56 90.57 140.740 99.56 90.57 140.740 99.56 90.57 140.740 99.56 90.57 140.740 99.56 90.57 140.750 99.56 140.75	Consum Pow (Mich).	July	519,544	443,626	3,573,081	3,199,8
Detroit Edison.  Distroit United Lines  July  1011-2/3 991-576  1083-380 1577, 665  1093, 770  10110.5  10110.5  102-80  103-80-866  103-80-80-866  103-80-86  103-80-86  103-80-80  104-80-80  105-80-80  106-80-80  107-80-80  107-80-80  108-80-80  109-80  113-90  113	Dayton Pow & Light	August	779,688	719,936	7,660,976	7,150.0
Paso Electric Co July	Detroit Edison	August	1011,279	901,576	8,763,624	7,776,30
Paso Electric Co July	Duluth-Superior Trace	July	142.904	140.740	989,566	903,1
Paso Electric Co July	last St Louis & Sub.	July	377,497	314,202	2,293,437	2.058.69
178.6   178.	l Paso Electric Co	July	99,958		730,202	744.8
100   100	Federal Lt & Trac	June ]	271,226	206,827	1,728,476	1,345,73
178.6   178.	alv-Hous Elec Co.	July	251.824	175,144	1.489.020	1.115.1
Age	eorgia Lt Pow & Ry	June	95.163	81,960	589,417	509.4
Soulsylle Rallway_   May   May   Mahaha Bdge 3c Line   May   12.417   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   50.21   1.40.8	reat West Pow Sys	July	409,300	320.959	2.475.841	2.282.6
Soutsville Railway_   May   May   Mankat Bidge & Chine   May   M	Iarrisburg Railways	. June	117.572	99.664	623.768	560.1
Soutsville Railway_   May   May   Mankat Bidge & Chine   May   M	Iavana El Ky, L & I	July	67,737	60.182	348.658	346.9
Soulsylle Rallway_   May   May   Mahaha Bdge 3c Line   May   12.417   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   50.21   1.40.8	loughton Co El Co.	July	30.779	29,667	235,603	240.3
Soulsylle Rallway_   May   May   Mahaha Bdge 3c Line   May   12.417   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   50.21   1.40.8	Hud & Manhat RI	May	421.724	366.582	2.073.755	1.858.7
Soutsville Railway_   May   May   Mankat Bidge & Chine   May   M	llinois Traction	July	1159,276	1073,653	8,283,416	7.563.1
Soulsylle Rallway_   May   May   Mahaha Bdge 3c Line   May   12.417   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   11   10.542   57.575   50.8   50.21   1.40.8	aterboro Rap Tran.	May	3524,432	3511,496	500.717	399.8
Soutsville Railway_   May   May   Mankat Bidge & Chine   May   M	Ceokuk Electric Co.	July	23,086	21,442	148,738	139.0
Soutsville Railway_   May   May   Mankat Bidge & Chine   May   M	ey West Electric Co	July	18,423	171 234	106,028	985.1
Soutsville Railway_   May   May   Mankat Bidge & Chine   May   M	ewist Aug & Water	July	94,087	99,449	480,889	498.7
Allw Lt, Ht & Tr Co July   281,950   210,455   1,598,631   1,232,68   1,232,68   1,400,8   1,4	ong Island Electric.	May			80,330	1 271 7
Allw Lt, Ht & Tr Co July   281,950   210,455   1,598,631   1,232,68   1,232,68   1,400,8   1,4	Aanhat Bdge 3c Line	May	12.417	10,542	57.575	50.8
149.87   1	Allw El Ry & Lt Co.	July	700,671	210 455	5.021.413	1 232 5
149.87   1	ashville Ry & Ligh	t July	248,491	197.671	1.560.222	1,400.8
259,163	Newp N&H Ry,G&F	July	204,947	125,358	1,149,795	679,0
259,163	Y & Long Island.	May	40.928	36.654	166,154	159.8
259,163	Y & North Shore	May	13,618	14.525	54.141	400.3
259,163			1017.842	1045,802	4.679.714	5.042.0
259,163	liag Lockp't & Ont	June	251,264	192,839	1,497,502	1,134.7
259,163	orthern Ohio Elec.	June	593.513	527,232	3.468.309	3,121.6
Pacific Pow & Light L Co July Paducah Tr & Lt Co July Patis Portlone Ry Lt&PCo. July Part Page Port Ore) Ry Lt&PCo. July Page Port Ore Ry Lt&PCo. July Page Port Ore Ry Lt&PCo. Port Rico Railways Page Batt & R. L. & P. June Page Batt & R. L. & T. June Page Batt & R. July Page Batt & R. July Page Batt & R. P. July Page Page Batt & R. P. July Page Page Page Page Page Page Page Page	forth Texas Electri	cJune		179,406	1,560,931	1.064.2
Paducah Tr & Li Co   July   26,548   25,180   178,254   175,66   178	acific Gas & Electri	c May 1	1696.260	1568.814		
String	acific Pow & Light	_ July	154,809	139,597	170 084	175 6
String	ensacola Electric C	o July	44.388	32.947	270,142	191.6
10   10   10   10   10   10   10   10	hila Rapid Transit	- July	2726,263	2437,394	18,139,755	17,133,8
507   COTC (OTe) Ry, L&PCo. July   507   Sorto Rico Railways. July   507   Puget Sd Tr. L & P June   587,255   84.791   594,001   529,77   108   594,002   3.261,833   2.617,43   4.549,64   6.63,25   6.63,30   2.617,43   6.63,25   6.63,205	Portland Gas & Cok	e July	144.119	117.812		
Richmond Lt & R. May   453,489   388,002   3,201,103   167,111   2,563,5   158 L Rock Mtn & Pac July   468,150   36,881   167,111   2,563,5   18,631   326,752   3,016,546   2,111,1   3,63,5   167,111   2,563,5   167,111   2,	ort (Ore) Ry, L&PCo	July .	659,379	511,624	4.317.018	3,374,6
10   12   13   14   15   15   15   15   15   15   15	Puget Sd Tr. L &	P June	939.382	755.872	5.608.092	4.549.6
taten Isl Midland May 25.600 29.128 604.106 593.5   Fenn Ry, Lt & P Co. July 533.025 471.941   Fenn Ry, Lt & P Co. July 533.025 471.941   Find Avenue Ry. May 30.733 350.327 1.593.223 1.705.1   D D E B & B RR. May 40.461 37.730 189.439 180.2   42dStM&StNA Ry May 149.763 150.474 658.863 715.1   Union Ry CoNYO May 237.919 250.676 1.047.046 1.165.9   Yonkers Railroad May 72.069 72.489 323.046 315.5   N Y City Inter Ry May 60.725 64.502 280.371 307.6   Belt Line Ry Corp. May 54.282 60.290   Find Avenue System Swin City Rap Tran   I'rginia Ry & Power July 816.958 858.177 5.664.531 6.034.1   I'rginia Ry & Power July 706.809 561.753 4.580.007 3.628.5   Vestchester Electric May 50.632 44.570 217.326 204.8    The state of the state o	Republic Ry & Ligh	tJuly	453,489	11 20208 11112	3.261,633	2.617.4
taten Isl Midland May 25.600 29.128 604.106 593.5   Fenn Ry, Lt & P Co. July 533.025 471.941   Fenn Ry, Lt & P Co. July 533.025 471.941   Find Avenue Ry. May 30.733 350.327 1.593.223 1.705.1   D D E B & B RR. May 40.461 37.730 189.439 180.2   42dStM&StNA Ry May 149.763 150.474 658.863 715.1   Union Ry CoNYO May 237.919 250.676 1.047.046 1.165.9   Yonkers Railroad May 72.069 72.489 323.046 315.5   N Y City Inter Ry May 60.725 64.502 280.371 307.6   Belt Line Ry Corp. May 54.282 60.290   Find Avenue System Swin City Rap Tran   I'rginia Ry & Power July 816.958 858.177 5.664.531 6.034.1   I'rginia Ry & Power July 706.809 561.753 4.580.007 3.628.5   Vestchester Electric May 50.632 44.570 217.326 204.8    The state of the state o	t L Rock Mtn & Pa	- May	468.150	326.752	3.016.546	2.111.1
taten Isl Midland May 25.600 29.128 604.106 593.5   Fenn Ry, Lt & P Co. July 533.025 471.941   Fenn Ry, Lt & P Co. July 533.025 471.941   Find Avenue Ry. May 30.733 350.327 1.593.223 1.705.1   D D E B & B RR. May 40.461 37.730 189.439 180.2   42dStM&StNA Ry May 149.763 150.474 658.863 715.1   Union Ry CoNYO May 237.919 250.676 1.047.046 1.165.9   Yonkers Railroad May 72.069 72.489 323.046 315.5   N Y City Inter Ry May 60.725 64.502 280.371 307.6   Belt Line Ry Corp. May 54.282 60.290   Find Avenue System Swin City Rap Tran   I'rginia Ry & Power July 816.958 858.177 5.664.531 6.034.1   I'rginia Ry & Power July 706.809 561.753 4.580.007 3.628.5   Vestchester Electric May 50.632 44.570 217.326 204.8    The state of the state o	antiago El Lt & Tr	. June	55.718	47.040	325,078	266.9
taten Isl Midland May 25.600 29.128 604.106 593.5   Fenn Ry, Lt & P Co. July 533.025 471.941   Fenn Ry, Lt & P Co. July 533.025 471.941   Find Avenue Ry. May 30.733 350.327 1.593.223 1.705.1   D D E B & B RR. May 40.461 37.730 189.439 180.2   42dStM&StNA Ry May 149.763 150.474 658.863 715.1   Union Ry CoNYO May 237.919 250.676 1.047.046 1.165.9   Yonkers Railroad May 72.069 72.489 323.046 315.5   N Y City Inter Ry May 60.725 64.502 280.371 307.6   Belt Line Ry Corp. May 54.282 60.290   Find Avenue System Swin City Rap Tran   I'rginia Ry & Power July 816.958 858.177 5.664.531 6.034.1   I'rginia Ry & Power July 706.809 561.753 4.580.007 3.628.5   Vestchester Electric May 50.632 44.570 217.326 204.8    The state of the state o	avannah Electric C	May	77.890	69.222	312,004	313.0
taten Isl Midland May 25.600 29.128 604.106 593.5   Fenn Ry, Lt & P Co. July 533.025 471.941   Fenn Ry, Lt & P Co. July 533.025 471.941   Find Avenue Ry. May 30.733 350.327 1.593.223 1.705.1   D D E B & B RR. May 40.461 37.730 189.439 180.2   42dStM&StNA Ry May 149.763 150.474 658.863 715.1   Union Ry CoNYO May 237.919 250.676 1.047.046 1.165.9   Yonkers Railroad May 72.069 72.489 323.046 315.5   N Y City Inter Ry May 60.725 64.502 280.371 307.6   Belt Line Ry Corp. May 54.282 60.290   Find Avenue System Swin City Rap Tran   Illy 816.958 858.177 5.664.531 6.034.1   Illy 816.958 858.175 5.664.531 6.034.1   Illy 816.958 93.503 1 199.668 94.5   Illy 9668 94.5   Illy 9768 983.603   Illy 9668 94.5   Illy 9668 94.5	outhern Boulevard	May	18,639	18,841	83,010	86.7
Texas Power & Lt Co         July         234,491         185,971           Chird Avenue Ry         May         330,733         350,327         1,593,223         1,705,1           D D E B & B R.         May         40,461         37,730         189,439         180,23           42d\$tM&\$tNA Ry         May         149,763         150,474         68,863         715,1           Yonkers Railroad         May         237,919         250,676         1,047,046         1,165,9           N Y City Inter Ry         May         60,725         64,502         280,371         307,6           Belt Line Ry Corp         May         54,282         60,290         250,417         287,5           Pwin City Rap Tran         July         888,579         983,315         3,907,722         4,187,8           Yesthester Electric         June         242,955         93,503         1,199,668         494,5           Westchester Electric         50,632         44,570         217,326         204,3	taten Isl Midland	May	25,600	29,114	104.205	122.1
Cexas Power & Lt Co         July         234,491         185,971         1,593,223         1,705,1           Chird Avenue Ry         May         30,733         350,327         1,593,223         1,705,1           D D E B & B RR         May         40,461         37,730         189,439         180,23           42dstM&stNA Ry         May         149,763         150,474         68,863         715,1           Vonkers Railroad         May         237,919         250,676         1,047,046         1,165,9           N Y City Inter Ry         May         60,725         64,502         280,371         307,6           Beit Line Ry Corp         May         54,282         60,290         250,417         287,5           N'ed Avenue System         July         888,579         983,315         3,907,722         4,187,8           Vavin City Rap Tran         July         816,958         858,177         5,664,531         6,034,1           Vash Balt & Annap         June         242,955         93,503         1,199,668         494,5           Vestchester Electric         May         50,632         44,570         217,326         204,2	'ampa Electric Co.	July	86,826	78,624	604,106	593.5
Third Avenue Ry May 330,733 350,327 1,593,223 1,705,1 D D E B & B RR. May 40,461 37,730 189,439 180,2 Union RyCo(NYC) May 149,763 150,474 658,663 715,1 Union RyCo(NYC) May 72,069 72,489 323,046 315,8 N Y City Inter Ry May 60,725 64,502 280,371 307,6 Belt Line Ry Corp. May 60,725 64,502 280,371 307,6 Phird Avenue System Ywin City Rap Tran. July 816,958 858,177 5,664,531 6,034,1 Yirginia Ry & Power Vash Balt & Annap. Vestchester Electric. May 706,809 561,753 4,580,007 3,628,5 93,503 1,199,668 494,5 204,3 44,570 217,326 204,3 50,632 1,199,668	Ceras Power & Lt C	July	234,491	185 971		
Yonkers         Railroad.         May         72.069         72.489         323,046         315.6           N Y City Inter         Ry         60.725         64.502         280.371         307.6           Belt Line Ry Corp.         May         54.282         60.290         250.417         287.5           Pwin City Rap Tran.         July         888.579         983.315         3,907.722         4187.8           Virginia Ry & Power.         July         816.958         858.175         5,644.531         6,034.1           Vash Balt & Annap.         June         242.955         93.503         1,199.668         494.5           Vestchester Electric.         May         50.632         44.570         217.326         204.3	rhird Avenue Ry	_ May	000 700	050 000	1.593.223	1,705,1
Yonkers         Railroad.         May         72.069         72.489         323,046         315.6           N Y City Inter         Ry         60.725         64.502         280.371         307.6           Belt Line Ry Corp.         May         54.282         60.290         250.417         287.5           Pwin City Rap Tran.         July         888.579         983.315         3,907.722         4187.8           Virginia Ry & Power.         July         816.958         858.175         5,644.531         6,034.1           Vash Balt & Annap.         June         242.955         93.503         1,199.668         494.5           Vestchester Electric.         May         50.632         44.570         217.326         204.3	DDEB&BRR	May	149 763	150 474	189,439	715 1
Yonkers Railroad.         May         72.069         72.489         323,046         315.0           N Y City Inter Ry May         60.725         64.502         280.371         307.6           Belt Line Ry Corp.         May         54.282         60.290         250.417         287.5           Pwin City Rap Tran.         July         888.579         983.315         3,907.722         4187.8           Virginia Ry & Power.         July         816.958         858.177         5,664.531         6,034.1           Virginia Ry & Power.         June         706.809         561.753         4,580.007         3,628.5           Westchester Electric.         May         50,632         44,570         217,326         204.8	Union RyCo(NYC	) May	237,919	250,676	1,047,046	1.165,9
	Yonkers Railroad	May	72.069	72.489	323,046	315.5
	Belt Line Ry Corp	May	54.282	60.290	250,417	287.5
	inira Avenue suster	n July	888,579	983.318	3.907.722	4.187.8
	Virginia Ry & Power	July	706.809	561.753	4,580,007	3,628.5
	Wash Balt & Annap	June !	242.955	93.503	1.199,668	494.9
Youngstown & Ohio July 38,607 31,835 233,112 195,8					217,326	

a Now covers only the lines east of York Beach, Me.; in the first four months of 1917 covered also the lines west of York Beach, Me. b Represents income from all sources. c These figures are for consolidated company. f Earnings now given in milreis. g includes constituent companies. Electric Railway and Other Public Utility Net Earn-

Electric Railway and Other Public Utility Net Earnings.—The following table gives the returns of ELECTRIC railway and other public utility gross and net earnings with charges and surplus reported this week:

	Gross Earnings		-Net Earnings	
Companies.	Current	Previous	Current	Previous
	Year.	Year.	Year.	Year.
Jan 1 to July 31	275.980	258,779	89,155	101,760
	1,912.467	1,796,452	704,086	741,000
Dayton Pow & Light aAug Jan 1 to Aug 31	185,153 $1,482,307$	135.193 $1.163.355$	57.736 439,989	40,517 369,965
Mountain States Telep.b, July	919,393	845,489	302.930 $2.025.291$	274.110
Jan 1 to July 31	5,980,542	4,657,117		1,850,380
New England Pow Co.a.July	294.423	208,412	67,076	76,969
Jan 1 to July 31	1,828.657	1,454,531	715,869	759,360
Tri-State Telep bJuly Jan 1 to July 31	$\frac{33,954}{235,898}$	$33,212 \\ 234,471$	$\frac{9,502}{75,804}$	$\frac{10,374}{72,593}$

a Net earnings here given are after deducting taxes.
b Net earnings here given are before deducting taxes.

324,527 18,274

 $\frac{342,801}{314,242}$ 

28,559 47 9,883

18,629

		Gross Earnings,	Net Earnings.	Fixed Chgs. & Taxes.	Baiance, Surplus.
York Railways	Aug '18	93,253 85,985	38,102 40,320	28,168 27,676	9,934
	9 mos '18	817,376 780,640	330,342 364,586	253,338 $248,532$	76,904 116,054

Gross Earnings.	Net after Taxes.	Fixed Charges.	Balance, Surplus.
1,696,060	1,641,735	31,819	1,609,916 1,335,624
21.001.280	21,238,190 16,976,354	$52,241 \\ 3,264$	21,185,949 16,973,090
779.688	347,300	340,930 332,808	151.797
7,150,015	$3.882.974 \\ 3.665.239$	2,853,816 $2,802,455$	129.474 $2.338.737$ $2.155.671$
1,011,279	187.066	121,431	65.635
8,733.624 7,776,363	2.266.289 $2.387.845$	838.877 681.947	$\begin{array}{c} 65.635 \\ 117.670 \\ 1.427.412 \\ 1.705.898 \end{array}$
409,300	248.783	138,342	*107.165
3.906.834	2.568,669	1,666,222 $1,685,815$	x68,836 x893,980 x922,694
130,597	52,128	28,437	23,691 30,665
1.067.558 $1.040.703$	443,322 496,475	335,709 $329,384$	107,613 167,091
844,457	440,024		356,760 337,552
3,411,497	1,746,891	332,374	1,414,517 1,327,340
294.423	67,076	38.462	28.614
1,828,657	715,869 759,360	263.572	40,230 452,297 500,860
38.607	2.104	5.000	7.104
393,865 339,957	116,305 $126,673$	60,000 58,986	7,008 56,305 67,687
Gross C	Net after	Fixed	Balance,
Earnings.	Taxes.	8	Surplus.
298,359	70.937	66,371	4,565
3.720.813	1,220.406	837.667	39,514 382,739 447,052
	22 631	8.058	15.572
953.924	29,283 372,846	7,677 123,813	21.606 $249.033$ $229.757$
99,497		19.822	19.562
98,988	46,695	18,660	28,034 194,315 198,968
1,049,567	436,576	237,608	
			510
127,700 92,953	$19.348 \\ 42.236$	18,837 17,951	24.285
127,700 $92,953$ $1,314,087$ $1,003,384$	42,236 $337,465$ $420,266$	$17,951 \\ 223,294 \\ 230,257$	24,285 $114,171$ $210.009$
127,700 $92,953$ $1,314,087$ $1,003,384$	42,236 $337,465$ $420,266$	$17,951 \\ 223,294 \\ 230,257$	24,285 $114,171$ $210.009$
127,700 $92,953$ $1,314,087$ $1,003,384$	42,236 $337,465$ $420,266$	17,951 223,294 230,257 44,885 44,672 536,189	24,285 $114,171$ $210.009$
127,700 92,953 1,314,087 1,003,384 174,553 176,745 2,104,485 2,125,187 680,304	42,236 337,465 420,266 53,165 60,777 723,160 854,968 191,913	17,951 223,294 230,257 44,885 44,672 536,189 536,413 166,048	24,285 114,171 210,009 8,280 16,105 186,971 318,555 25,865
127,700 92,953 1,314,087 1,003,384 174,553 176,745 2,104,485 2,125,187 680,304 683,428	42,236 337,465 420,266 53,165 60,777 723,160 854,968 191,913 218,754 2,808,190	17,951 223,294 230,257 44,885 44,672 536,189 536,413 166,048 162,187 1,980,789	$24,\overline{285}$ $114,171$ $210,009$ $8,280$ $16,105$ $186,971$ $318,555$ $25,865$ $56,566$
127,700 92,953 1,314,087 1,003,384 174,553 176,745 2,104,485 2,125,187 680,304 623,428	42,236 337,465 420,266 53,165 60,777 723,160 854,968 191,913 218,754	17,951 223,294 230,257 44,885 44,672 536,189 536,413 166,048	24,285 114,171 210,009 8,280 16,105 186,971 318,555 25,865
	Earnings.  1.696,060 1.366,660 1.366,660 21,661,286 17.296,943 779,688 719,936 7,150,015 1.011,279 901,576 8,733,624 7,776,363 409,300 320,960 4,201,748 3,906,834 130,597 132,327 1,067,558 1,040,703 844,51 3,412 3,411,497 7,83,412 3,411,497 3,083,290 294,423 208,412 1,828,657 1,454,531 3,637 393,865 339,957 income recean Cities C Gross Earnings.  \$ 298,459 291,445 3,720,813 3,557,087 78,150 70,693	## Taxes    1,696,060	## Charmings.   Taxes   Charges   \$

#### FINANCIAL REPORTS

Annual Reports.—An index to annual reports of steam railroads, street railways and miscellaneous companies which have been published during the preceding month will be given on the last Saturday of each month. This index will not include reports in the issue of the "Chronicle" in which it is published. The latest index will be found in the issue of published. The latest index will be local. Aug. 30. The next will appear in that of Sept. 28.

#### Ann Arbor Railroad Co.

(20th Annual Report-Year ended Dec. 31 1917.)

President Newman Erb, June 15, wrote in substance:

(20th Annual Report—Year ended Dec. 31 1917.)

President Newman Erb, June 15, wrote in substance:

Results.—The gross revenues for the year show an increase of \$331,822, or 11.82%. Freight revenue increased \$290.048, or 13.87%, due almost entirely to increase in across-lake traffic eastbound, and to some extent to increased freight rates. Passenger revenue increased \$4,036, or 74%, the small increase being due to intensive use of automobiles.

But for the priority order placed in August 1917, which restricted the movement of bituminous coal via car ferry, the increase in revenue from freight traffic would have been fully \$500,000, or 23.39%. During the four months following the placing of the priority order, the movement of bituminous coal decreased as compared with the same months in the year previous 120,000 tons, or 44.72%. During the year prior to the placing of the priority order, the movement of bituminous coal showed an increase of 25 to 50% monthly. Revenue tons miles increased 19,599.542, or 4.79%. The average rate per ton mile, excluding boat haul, increased 1.9 mills, or 4%. Freight revenue per train mile, excluding boat, was \$3.59, as compared with \$2.21 year previous, increase of 12%. The average revenue tons per loaded car was 28.43, as against 24.87 for the previous year, an increased 3.56 tons, or 14%.

Maintenance.—Cross-tie renewals for the year, 98.294. Tie plates placed in track, 61,661. During the year 2,351,64 tons of new 35-pound steel rail, or 17.47 miles, were laid in main track, releasing lighter rail. Rolling Stock.—The equipment of one of our motor cars with kerosene burning carburetors resulted in a reduction of fuel cost of nearly 100%. It is expected to equip the other motor cars during 1918. On Jan. 11917 there were 255 bad-order freight cars; on Dec. 31, 197, a reduction of 22%. During the year 69 cars were destroyed, sold or otherwise disposed of among which were 32 obsolete refrigerator cars, which were sold. This compared with 262 cars destroyed or sold during the previous ye

year ending June 30 1916, while the largest figure reached prior to 1911, seven years ago, was 463.42 tons.

Funded Debt.—Of the total funded debt outstanding as of Dec. 31 1916, amounting to \$9.769.614, there were retired during the year: Equipment trust notes Series "A" and "B", \$126.000; American Locomotive notes, \$24.450, and Swift Refrigerator notes, \$5.833, leaving \$9.613.331, of which there are pledged Improvement and Extension bonds, \$1,500.000, and 3-Year Collateral notes, \$114.000, and there are in the treasury \$14.000 and 3-Year Collateral notes. The total interest-bearing funded debt outstanding Dec. 31 1917 is therefore \$7.985,331.

Federal Control.—The operating control of your property was taken over Dec. 29 1917 by the U. S. Government. Federal railroad control will probably continue for several years. This will therefore be the last report in which proper comparison can be made of tonnage movement and earnings with previous years based upon the normal flow of traffic.

There is no appreciable deferred maintenance to be taken into account by the Railroad Administration. On the contrary, there has been a continuous progressive improvement in the physical condition of the property, with substantial additions each year from earnings for more than 25 years.

The compensation under Federal control has not yet been definitely determined, but the addition of the steel car ferry, received in Jan. 1917, the locomotives, additions and betterments added, the earnings from which were not reflected in the reports for the three fiscal years ended June 30 1917, with other operating conditions to be lawfully considered, justify the conclusion that on settlement of accounts the operating contract should provide for a return which will admit of a substantial distribution to the shareholders.

There is no likelihood that the railroads of the country will ever be returned to the owners to be controlled and operated under conditions which

shareholders.

There is no likelihood that the railroads of the country will ever be returned to the owners to be controlled and operated under conditions which have heretofore prevalled. Such return would be destructive of investment interests, intolerable from an operating standpoint, undesirable to the public and unresponsive to the commercial growth of the nation.

#### OPERATIONS AND FISCAL RESULTS.

ı		-Dec.	31	June	30
ı	Years ended—	1917.	1916.	1914-15.	1913-14.
ŀ	Miles operated	292	292	292	292
1	Passengers carried	945,813	1,022,149	1,054,261	*1.057.513
į	Pass. carried one mile		27,883,221	28,163,276	*29,648,387
ł	Rate per pass. per mile.	1.93 cts.	1.96 cts.	1.88 cts.	*1.81 cts.
I	Pass. earns. per tr. mile_ Tons carried (revenue)_	2.548.018	\$0.87 2.448.962	84.29 cts. 1.959.268	90.98 cts. 2.046.652
١	Tons car'd 1 m. (rev.)		408,335,449	272.741.102	
I	Rate per ton per mile	0.47 cts.	0.45 cts.	0.530 cts.	0.507 cts.
ı	Fr't earns. per tr. mile		83 21	\$2 63	\$2 53
I	Gross earns. per mile	\$9.492	\$8.781	\$7,252	\$7,181
ĺ	Aver, tons per train mile		708	496	501

#### INCOME ACCOUNT FOR FISCAL YEARS.

11,0012	Dec	31——	Iun	030
Operating Revenues— Freight Passenger Mail, express, &c	1917.	1916.	1914-15.	1913-14.
	\$2,380,540	\$2,090,492	\$1,636,331	\$1,597,157
	551,003	546,967	532,696	541,372
	207,400	169,662	141,875	155,937
Total oper. revenues_ Operating expenses—	\$3,138,943	\$2,807,121	\$2,310,902	\$2,294,466
Maint. of way & struc_	\$285,611 $477,043$ $76,034$ $1,430,225$ $109,422$ $6,556$	\$273,906	\$245,682	\$249,254
Maint. of equipment		450,490	314,401	313,098
Traffic expenses		61,593	61,347	63,120
Transportation expenses		1,059,362	928,700	939,871
General expenses		128,778	91,116	82,888
Miscell. operations		5,807	4,634	5,188
Total oper. expenses_	\$2,384,891	\$1,979,936	\$1,645,879	\$1,653,418
Net operating revenue_	\$764,052	\$827,185	\$665,023	\$641,048
Taxes, &c	157,566	165,419	145,469	*168,010
Operating incomeOther income	\$596,486	\$661.765	\$519,554	*\$473,038
	42,906	38,751	35,343	*26,723
Gross income	\$639,392	\$700,516	\$554,897	*\$499,761
Hire of equipment, &c Int. on 1st mtge. bonds Int. on equip. notes, &c	\$212,241 357,429	\$96,602 352,837	${575,387} \ {280,000} \ {98,752}$	*\$31,034 280,000 107,732
Total deductions	\$569,670	\$449,439	\$454,140	*\$418,766
Balance, surplus	\$69,722	\$251,077	\$100,757	\$80,994

\* Comparison is slightly inaccurate, the figures (also statistics) having been changed in later years; the results, however, remain unchanged.

#### GENERAL BALANCE SHEET JUNE 30

GEI	ERAL D	ALAMOL	SHEET SCHE S	0.	
Assets-	1917.	1916.	Liabilities—	1917.	1916.
Road & equip 1			Preferred stock	4.000,000	4.000,000
Miscell, invest'ts_		11,014,001	Common stock		3,250,000
Miscel.phys.prop.	13,760		First mtge. bonds.		7,000,000
					618,000
Traffic, &c., bals.	77,180		Collat. trust notes		
Agents & cond'rs.	54,458		Equip. obligations		512,181
Freight in transit_	63,159		Manistique & L.S.		
Other securities		63.942	RR. loan & int.	13,664	1,278
Cash	149.343	164.869	Loans & bills pay	182,758	115,500
Special deposits	91.014		Acc'ts & wages	657,571	384,532
Materials & supp.	312,799	161,064		120,237	105,137
Other cur't assets_	132,637	205,431			129,832
Oth .def .deb .items	34,273	44.597			41,660
o an idea idea include	01,210	22,001	Accrued deprec'n_		229,600
			Tax liability	152,509	
			Add'ns to prop'ty.		133,095
				100,000	
			Taxes accrued		80,000
			Profit and loss	1,722,709	1,494,075

### Western Pacific Railway (Old Company).

(Report of Mortgage Trustee to Bondholders).

The Equitable Trust Co. of N. Y., as trustee under the \$50,000,000 mortgage of the old Railway Co., reports to the bondholders in circular of Sept. 9 substantially as follows:

bondholders in circular of Sept. 9 substantially as follows:

After much litigation your rights against the Denver & Rio Grande R. Co. have been established and so far enforced that it seems proper that the trustee should report with some fullness upon its stewardship and the present condition of your affairs.

Contract. The Denver & Rio Grande Co. in 1903, under "Contract B," bound itself to maintain the Pacific Company as a going concern and to keep it supplied with funds necessary to enable it to meet its current charges, including interest and sinking fund payments on its \$50.000.000 lsts M. bonds. Interest on the bonds was paid up to and including Sept. 1 1914, but in August 1914 the directors of the Missouri Pacific R.R. Co., then the dominant stockholder of the Denver Company, resolved that it would be unwise for the Denver Company to pay said interest pending a rearrangement of the financial conditions of the Western Pacific Co. The Denver directors subsequently declared that if the Denver Company was to continue its assistance after Sept. 1 1914, some plan of readjustment must be devised which would be acceptable to the bondholders of the Western Pacific Co. and which would at once lighten the burden of the Denver Company. The Denver Company therefore defaulted in the payments from it due just before March 1 1915, and as a consequence the Western Pacific was unable to meet its interest payments March 1 1915. Accordingly, the Equitable Trust Co., as mortgage trustee, procured a foreclosure sale. The purchase price was \$18,000,000. The net amount credited on each \$1,000 bond was \$354 55 plus, this being the distributive share payable to the bondholders after the expenses of the proceeding had been deducted. 
Judgment. Shortly after the sale, the Equitable Trust Co., as trustee, brought to trial an action against the Denver & Rio Grande R. Co. to

recover the damages suffered by the bondholders as a consequence of the failure to perform its obligations under Contract B.

The Denver Company denied its liability in toto, but on June 14 1917 judgment was entered against it for \$38,270,343, this being the difference between the net proceeds of the foreclosure sale and the principal and interest of the bonds. It is, we believe the largest money judgment ever awarded by an American Court in a contested case. Under this judgment certain bonds belonging to the Denver Company, then held in N. Y. State, were sold and the amount of \$3,003,563 was realized and credited on the judgment, the total judgment debt being thus reduced to \$35,291,062.

Subsequently an appeal from this judgment was taken by the Denver Company. While this appeal was pending, certain holders of bonds issued by the Denver Company itself took steps which led us to conclude that a foreclosure of the mortgages of the Denver Company might take place. The Equitable Company therefore hastened to impress a lien upon unpledged assets of the Denver Company, thus securing priority as to those assets over any rights of foreclosing bondholders not secured by prior pledge or mortgage of the property attached. We levied attachments in New York and Illinois and on Jan. 7 1918 recovered judgment in the U. S. District Court for the District of Colorado for \$36,515,039. On March 26 1918 judgment was recovered in Illinois for \$36,949,742.

On Jan. 3 1918 the U. S. Circuit Court of Appeals for the Second Circuit disposed of an appeal of the Denver Company from the original judgment by affirming the judgment of the U. S. District Court for the Southern District of New York in our favor and against the Denver Company.

Thereafter, on Jan. 17 1918, the D. & R. G. RR. Co. procured the Elliot Frog & Switch Co., a comparatively small supply creditor, to bring a suit in the U. S. District Court for the District of Colorado to place the properties of the Denver Company in the hands of receivers. The Equitable Company inte

One Point Not Favorably Decided.—In the suit in the United States Courts in New York the decision was favorable to the trustee upon all points save one. It was contended on behalf of the Equitable Company that Contract B created an equitable lien or charge in its favor as trustee for Western Pacific bondholders upon all the assets of the Denver Company. This question was not passed on in the District Court, but the Circuit Court of Appeals was of opinion that Contract B did not create such a lien or charge. Unpledged Assets of D. & R. G.—The Denver Company at the time the Judgment against it was affirmed held in its treasury unpledged bonds of its own issues aggregating approximately \$4,612,000; also bonds of various other corporations including:

| Rio Gr. Sou. Ry. 4% bds. \$1,777,000 | Western Pac. (New Co.)\_\_\_\$30,000 | Utah Fuel Co. 1st 5s\_\_\_\_ 665,000 | Colorado Midland Co\_\_\_\_\_y44,000 | U. S. Liberty Loan bds\_\_ 527,500 | West.R'ltyCo.demand note\_472,650

y This is the approximate due on the bonds from proceeds of foreclosure.

due on the judgment, the net amount in its possession, after deducting costs, expenses and reasonable compensation, is distributable to the holders of bonds of the Western Pacific Ry. Co. The sum retained as against possible fut—ecessary expenses is \$271,395. This leaves subject to immediate distributable to indicate the sum retained as against possible fut—ecessary expenses is \$271,395. This leaves subject to immediate distributable to the possession of the sum retained as against possible fut—ecessary expenses is \$271,395. This leaves subject to immediate distributable the subject to immediate the subject to imm

#### Quebec Railway, Light, Heat & Power Co., Ltd.

(Report for Fiscal Year ending June 30 1918.)

(Report for Fiscal Year ending June 30 1918.)

Pres. Sir Rodolphe Forget, M.P., Quebec, Sept. 2, wrote:
Results.—The gross earnings from operation for the year were \$1,797,853,
as compared with \$1,832,032 in 1917, being a decrease of \$34,179. After
adding miscellaneous income of \$230,088, makes a total revenue from all
sources of \$2,027,941, being a decrease of \$34,952. The operating and
maintenance expenses were \$1,235,724 as compared with \$1,155,969 in
1917, being an increase of \$79,755. The fixed charges and taxes amount
to \$696,910, leaving a net surplus of \$95,307.

After making provision for obsolete cars on City Street Ry. Division and
portion of storage battery installed in Queens 8t. sub-station, there remains
a total at the credit of surplus account to date of \$753,091.

There was expended during the year an amount of \$243,225 on maintenance account which was charged to operation in order to maintain in a
high state of efficiency the physical condition of the properties and plant
of the company and its various subsidiary companies.

At the annual meeting on Sept. 10 the officers, it is said.

At the annual meeting on Sept. 10 the officers, it is said,

At the annual meeting on Sept. 10 the officers, it is said, reported in substance:

General Manager W. J. Lynch.) The decrease in gross earnings was due chiefly to the closing of the Ross rifle plant which employed 3,000 men., On the other hand, the North American Arms plant is to open up in October with a pay-roll of about 2,000 men, which in Jan. 1919 will be increased to 3,000, working night and day shifts. Then there has been an increase in the fares on the street railway, with the result that in July and August, while there was a reduction of 45,000 passengers carried, the cash fares increased by \$10,000. The Dominion Railway Board's permission to increase fares on the Montmorenci Railway will more than pay for the greater operating costs. The reason for the drop in passengers in the summer was the absence of excursions, which were forbidden. This would include tens of thousands coming usually on the organized pilgrimages.

The gain in gas rates will be 25 cents per 1,000 feet, or an increase of \$37,500 for the 150,000,000 feet consumed, with a minimum of 75 cents a month, or probably \$6,000 a year, making the total close to \$45,000. On the other hand, costs of manufacture have run up very largely, oil, which cost 4 cents, being 13 cents now. However, the new rates will leave a margin over increased costs.

(President Sir Rodolphe Forget.) In a few days the company will be "out of the woods." [In Montreal this is supposed to foreshadow the settlement of the Government's offer for the Quebec & Saguenay of some \$3,300,000.] Of all the subsidiaries in only two still have bonds in the hands of the public, the Jacques Cartier Electric and the Montmorency.

[The bonds of the Canadian Electric Light Co., the "Financial Post" is informed, have been met practically by the payment of the \$247,000 that the company received from the Government for the gas works site that has been used for the Union Station.

A satisfactory settlement has been made, the "Financial Post" learns, between the company and its motormen and reported in substance:

INCOME ACC	COUNT Y	EAR ENDIN	G JUNE 30.	
	1917-18.	1916-17.	1915-16.	1914-15.
Gross earnings		\$1,832,032	\$1,731,732	\$1,548,096
Operating expenses	1,235,724	1,155,969	1.029,751	924,817
Net earnings	\$562,129	\$676,063	\$701,981	\$623,279
Add—Miscell. income	230,088	230,851	236,869	235,978
Total	\$792,217	\$906,914	\$938,850	\$859,257
Deduct-Fixed, &c.,chgs_	696,910	706,326	723,447	739,482
Balance, surplus	\$95,307	\$200,587	\$215,403	\$119,775

BAL	ANCE SH	EET JUNE 30.		
1918.	1917.		1918.	1917.
Assets— 8	8	Liabilities—	8	8
Investments 19,193,018	19,193,018	Capital stock	9,999,500	9,999,500
Treasury bonds 1,611,600		Bonds a	10,797,000	10,797,000
Adv. control'd cos.		Bills payable	241,649	221,486
for constr., &c 1,635,728	1,581,656	Acc'ts pay'le, &c.	558,937	601,090
General construc'n 527,899	528,821	Sundry loans	530,116	469,947
Stores & supplies_ 217,642	170,866	Accrued int., &c	177,677	172,208
Cash 97,037	127,073	Deferred, &c., int.	826.844	665,298
Acc'ts & bills rec_ 676,208	437,260	Suspense accts. &c.	88,255	60,245
Prepaid expenses. 13,937	21,054		753,091	684,572
Total23,973,069	23,671,347	Total	23,973,069	23,671,347

a Includes bonds authorized, \$14,600,000; less \$3,659,000 in escrow to redeem bonds of subsidiary companies, and \$144,000 canceled; balance, \$10,797,000.—V. 107, p. 182.

#### American Cities Company, New York.

(7th Annual Report-Year ended Dec. 31 1917.)

summary of the results for the seven months ended July 31 is given on a subsequent page and for the subsidiary companies in "Earnings Department" on a preceding page. President Francis T. Homer, March 5, wrote in substance:

ratios of the constituent companies are:

1917.....57.58% | 1915.....55.02% | 1913......53.67% | 1911.....52.23% |
1916.....55.71% | 1914.....52.72% | 1912.....51.64% |
Finances...During the year the American Cities Co. financed the retirement of \$3.000,000 one-year 6% debenture gold notes, maturing July 1 1917, by issuance of \$3.000,000 1-year 6% debenture gold notes. [These notes, we learn, are still outstanding unextended, awaiting developments. The financial requirements of the New Orleans Ry. & Light Co. were provided by the issuance of \$300,000 Refunding and General Lien 5% bonds and \$750,000 2-year 6% gold debenture notes, which issue was authorized in year 1916 (V. 106, p. 2649; V. 107, p. 82, 604, 697, 1004, 1101.)

The Birmingham Ry., Light & Power Co. financed the retirement of \$1,195,000 2-year 6% gold notes which matured on May 1 1917 and other

requirements by the issuance of \$1,312,000 2-year 6% gold notes and \$350.-000 Refunding and Extension 6% bonds (V. 104, p. 1144, 1590, 1700; V. 106, p. 2559; V. 107, p. 905).

The Memphis Street Ry. Co. financed the retirement of \$1,500,000 2-year 6% Collateral Trust notes which matured Nov. 1 1917 and other requirements by the issuance of \$1,250,000 2-year 6% Collateral gold notes, \$250,000 1-year gold notes and short-time loans aggregating \$475,000 (V. 105, p. 1802, 2184, 2365; V. 106, p. 1126).

The Little Rock Ry. & Electric Co. financed the retirement of \$400,000 2-year 6% gold notes which matured Dec. 1 1917 by negotiation of short-time loans. Plans for more permanent financing of this company have been perfected [and were effected in 1918 by sale of \$600,000 2-year 6% notes] (V. 105, p. 2272; V. 106, p. 715; V. 107, p. 906).

The Knoxrille Ry. & Light Co. financed the retirement of \$325,000 2-year 6% Collateral Notes which matured July 1 1917, also \$1,062,000 Consolidated Mortgage 5% bonds and other requirements by the issuance of \$400,000 2-year 6% gold notes and \$1,534,000 Ref. & Ext. 5% bonds.

The financial requirements of the Houston Lighting & Power Co. were provided by issuance of short-time loans aggregating \$140,000 and other financial requirements were met from current earnings. There are \$458,000 of First Mtge. bonds certified and in treasury available for sale.

#### INCOME ACCOUNT FOR CALENDAR YEARS.

1010	aubanament :	00.00
1918, see a 1916. \$1,157,366	1915. \$1,170,272	1914. \$1,887,797
6,519 4,052 5,697	5,550 5,773	12,546 9,333
245,290	223,494	19,000
\$1,418,924 \$224,503 4,951	\$1,405,089 \$211,879 15,379	\$1,928,676 \$85,724 9,144
1,091		
437,500 90,000	500,000	500,000
\$780,727 \$638,196 (3)616,605	\$727,258 \$677,831 (3)616,605	\$594,868 \$1,333,808 (6)1,233,210
\$21,591	\$61,226	\$100,598
261,178	89,214	121,821
	1916. \$1,157,366 6,519 4,052 5,697 245,290 \$1,418,924 \$224,503 4,951 183 1,091 22,500 90,000 \$780,727 \$638,196 (3)616,605 \$21,591	\$1,157,366 \$1,170,272 6,519

Note.—The amount of dividends which accrued on the companies' pref. stock, but no part of which was declared during the year 1917, was \$1.233.-210. There is in arrears in addition pref. dividends amounting to \$616,605.

INCOME STATEMENT COMBINED CONSTITUENT COMPANIES FOR CALENDAR YEARS.

| 1916. | 1915. | 1914. | 1915. | 1916. | 1915. | 1916. | 1915. | 1916. | 1915. | 1916. | 1915. | 1916. | 1915. | 1916. | 1915. | 1916. | 1915. | 1916. | 1915. | 1916. | 1915. | 1916. | 1915. | 1916. | 1915. | 1916. | 1916. | 1916. | 1916. | 1916. | 1916. | 1916. | 1916. | 1916. | 1916. | 1916. | 1916. | 1916. | 1916. | 1916. | 1916. | 1916. | 1916. | 1916. | 1916. | 1916. | 1916. | 1916. | 1916. | 1916. | 1916. | 1916. | 1916. | 1916. | 1916. | 1916. | 1916. | 1916. | 1916. | 1916. | 1916. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917. | 1916. | 1917

DALANCE SHEET OF AMERICAN CITIES CO DEC 21

DALANCE	SHEEL	OF AMELIA	LICAL CITIES	CO. DEC	. 01.
	1917.	1916.		1917.	1916.
Assets-	8	8	Liabilities-	8	5
Investments Se-			Pref. stk. 6% cum.2	0.553,500	20,553,500
curities at cost_	47,630,743				
Cash	39,861	95,326	8-yr. 5-6% coll.bdsx	7,500,000	7,534,400
do for int. & divs		587,852	1-year 6% notes	3,000,000	3,000,000
do for bds. called		34,400	Notes payable	338,154	200,000
Due from sub. cos.	655,983	246,654	Matured int.&divs	y90,000	587,852
Notes receivable		390,000	Due to sub. cos	23,205	111,425
Accounts receiv		34,670	Accounts payable.		14,971
Furniture & fixt's_	1,800	1,788	Reserve for taxes.	9,832	
Cost of pref. stock			Accrued taxes		- 1
acquired for sub-			Miscellaneous	50.648	1.018
scrip. by empl's	112,615	112,615	Profit & loss surp.	664,255	374,282
Deferred items	53,292				

----48,494,294 48,642,149 Total -----48,494,294 48,642,149 x Total bonds authorized, \$11,000,000. Issued to Dec. 31 1917, \$10,-209,000; deduct bonds redeemed, \$2,500,000, and treasury bonds pledged as collateral, \$209,000; balance outstanding, \$7,500,000. y "Interest accrued on bonds, gold notes and dividends on pref.stock, \$500,606; less deposited in bank to meet same, \$410,606; net, \$90,000.—V. 107, p. 500.

## United Traction Co. of Albany, N. Y.

(Income Account and Balance Sheet for Cal. Year 1917, &c.)

Railroad oper. revenues	1914. \$2,547,771	1915. \$2,452,360 1,776,326	1916.		\$2,458,848
Net oper. rev., railroad Taxes accrued, railroad	\$875,436 219,411	\$676,034 221,365	\$351,667 189,880	\$247,983 89,938	
Oper. income, railroad Non-operating income— Rents, &c Interest Dividends	\$656,025 \$2,656 235,747 10,849		\$161,787 \$1,980 152,317 1,662	\$158,045 \$130 76,443 625	\$2,063
Total non-oper. income.	-	\$235,563	\$155,960	_	\$159.853
Gross income	\$905,278	\$690,232	\$317,747	\$235,242	\$369,712
Interest on funded debt. Other interest	314,767 97,646 79,502 500,000	81,204	314,620 39,518 97,518	19,171	39,256
Total deductions Surplus or deficit acct	\$991,915 def.\$86,637 BALANCE	def.\$65,996	\$451,654 def.\$133,907		\$465,068 sur.\$95,356

	DAL	MINUE SHE	TATA DEC. 31.		
Assets-	1917.	1916.	Liabilities-	1917.	1916.
Fixed capital	11,730,133	11,662,666		2,500,000	12,500,000
Oth. perm't invest.		7,154,941	Funded debt	6.500,000	
Materials & supp's	175,559	157,700	Loans & notes pay'l	0-	
Cash	60,510	88,394	Del. & Hudson.	792,277	792.277
Loans & notes re-			Others	150,000	150,000
celvable—Hud-			Miscel. accts. pay.	262,782	169,146
son Valley, Ry.	724,000	724,000	Oth. current liab.	170,954	78,529
Others	897	897	Reserves	43,172	17.25
Miscel. acets. rec.	88,601	66,833	Surplus		89,079
Suspense, prepayt.					00,000
spec. dep., &c	477,919	440,854			

Totals \_\_\_\_\_20,419,186 20,296,285 Totals \_\_\_\_\_20,419,186 20,296,285

#### Adams Express Co.

INCOME ACCOUNT FOR FISCAL YEARS.

Years ending— Transportation charges Express privileges—Dr	\$53,730,035	Dec. 31 '16. \$45,893,923 22,413,455	\$34,631,486
Transportation revenue Non-transportation revenue	\$27,022,870 630,830	\$23,480,468 603,528	
Total operating revenue Operating expenditures Taxes and uncollectible revenue	\$27,653,700 30,476,896 313,992	23,025,979	\$17,972,943 18,088,934 201,005
Balance, surplus or deficitde	4.\$3,137,188 2,308,709	sur.\$798,925 2,054,113	sur.\$316,997 2,141,673
Balance, surplus or deficit		sr\$2,853,038 1,014,553	sr\$1,824,675 1,009,589
Dividends(5)	4%)550,000	(6%)600,000	41/2)453,780
Balance, surplus or deficitde	f.\$2,434,543	sr.\$1238,485	sr.\$361.306

	BALAN	CE SHEE	T DECEMBER 3	1.	
	1917.	1916.		1917.	1916.
Assets-	\$ .	8	Liabilities-	3	
Real property and			Capital stock	10,000,000	10,000,000
equipment	9,423,983	9,239,807	Fund. dt. unmat.	20,736,500	21.916.500
Mise. phys. prop.		57,418	Loans & notes pay.	4,400,000	2,000,000
Affil. cos. invest's.	18,699,272	18,101,450	Misc. acets. pay.		290,149
Other investments:			Unp'd chks., &c.		945,757
Cash			Express privilege.	4,230,736	4,301,440
Special deposits	28,158	23,158	Oth. cur'nt liabil.	3,137,721	1,744,884
Loans & notes rec.			Deferred liabilities	915,746	895,988
Misc. accts. rec			Op. & insur. res've	215,203	180,104
Material & supp	211,474	257,904	Accrued deprec'n.	2,780,447	2,711,172
Other current as'ts	5,889,125	4,891,889	Oth. unadj. credits	233,579	141,599
Deferred assets	72,123		Approp. surplus	2,690,992	4,793,893
Unadjusted debits	273,541	121,372	Profit & loss surp.	8,015,006	10,350,433
Total		60,271,919	Total	58,741,919	60,271,919

#### American Express Co.

INCOME ACCOUNT AI	ND BALA 1916.	NCE SHEET F	OR CAL. 1917.	YEARS. 1916.
Transport. chges_75,920,831 Express priv., dr_37,715,796			588,779	564,025
Transport. rev_38,205,035	32,005,467	Oper. income	679,184 860,710	2,318,725 760,214
Non-transp. rev. 3,894,238		Gross income		
Total op. rev_42,099,273 Oper. expenses_40,831,310		Dividends (6%)	282,301 1,046,190	215,240 (8) 1401,470
Net earnings 1,267,963	2,882,750 CE SHEE:			1,462,221
1917.	1916.	DECEMBER 3	1917.	1916.
Assets— S		Labilities-		8
Property & equip.18,882,988 Misc. phys. prop. 2,051,078		Capital stock Loans & notes pay.		17,552,480
Affil. cos. invest. 1,085,613		Misc. acets. pay		6,767,714
Other investments 14,381,230		Unpaid checks, &c.		6,142,220
Cash 2,876,002		Express privilege_		
Special deposits 42,673		Oth. cur'nt liabil.		4,502,397
Loans & notes rec_ 5,472		Deferred liabilities		61,163
Misc. accts. rec 6,301,384		Oper. and insur-		
Material & supp 564,133	274,707		959,454	
Oth. cur'nt assets_11,458,829		Accrued deprec	5,621,412	4,777,844
Deferred assets 477,619 Unadjusted debits 1,083,642		Oth. unadj. credits Profit & loss surp.	832,053 6,213,917	6,923,549
Chadjusted debits 1,053,042	1,100,002	From & loss surp.	0,213,917	0,020,011

tal \_\_\_\_\_59,210,663 53,136,460 Total \_\_\_\_\_59,210,663 53,136,460

INCOME ACCOUNT A1 1917.  Transport. chges_59,813,391	1916.		1917.	YEARS 1916. \$ 3,043,394
Express priv., dr.31,586,320				1,346,811
Transport. rev. 28,227,071 Non-transp. rev. 1,351,269		Gross income Interest, &c Dividends (6%)	1,744,246 119,394 1,438,044	4,390,208 100,466 1,438,044
Total oper. rev_29,578,340 Oper. expenses28,397,532	22,212,797			
Taxes & uncollrev. 529,391	484,953		186,808	2,851,698
		T DECEMBER 3		
Assets— 1917.	1916.	Liabilities-	1917.	1916.
Property & equip_12,046,775 Misc. phys. prop_ 198,085		Capital stock	3,967,400 500,000	23,967,400
Affil. cos. invest 10,000		Unpaid checks,&c.	4,493,942	3,734,777
Other investments 19.247.575		Express privilege.	3,266,586	3,204,630
Cash		Oth. cur'nt liabil. Oper. and insur-	8,014,002	13,035,068
Misc. acets. rec 1,315,036	845,297		572,466	313,279
Material & supp 438,015		Accrued deprec'n.	2,682,213	2,364,294
Other current as'ts 3,854,853		Other unadj. cred.	33,430	69,237
Deferred assets 1,086,666 Unadjusted debits 183,728	1,166,666	Profit & loss surp.	4,122,785	4,020,098
Total47,652,824		Total		TO TOO MOS

## Laurentide Company, Ltd., Grand'Mere, Quebec.

(Report for Fiscal Year ending June 30 1918.)

Pres. George Chahoon Jr., Aug. 20, wrote in substance: The profits for the year ended June 30 1918, after providing for interest and other charges and setting aside sufficient reserves for depreciation, business profit war tax and employees' pension fund, were \$1.704,655. In view of the fact that a considerable portion of the company's products are sold at prices that are fixed by the Government, and from which there can be little or no profit, your directors regard the results of the year's workings as satisfactory.

RESULTS FOR YEAR.	S ENDING	<i>UNE</i> 30.	
Mill nets from ground 1917-18.	1916-17.	1915-16.	1914-15.
wood, sulphite pulp, paper, &c. \$2,311,800 Profits from lumber, &c. 148,121 Int. from investments 133,914	\$1,841,982 253,628 125,051	\$1,022,006 101,459 120,819	\$943,272 91,334
Total \$2,593,835 Deduct—Bond int., &c. \$227,296 Better ts to plant, &c.	\$2,220,660 \$115,797	\$1,244,284 \$226,899 79,562	\$1,034,606 \$165,614 61,800
Dividends(10%)960,000	(9)864,000	(8) 768,000	(8)768,000
Business profits tax	268,182 116,670	20,000	20,000
Total deductions \$1,849,180	\$1,364,649	\$1,094,461	\$1,015,414

1918.	1917.	EET JUNE 30.	1918.	1917.
Assets— S		Liabilities-	\$	\$
Mills, buildings,			9,600,000	9,600,000
plant, &c z5.420.296	5.995,719	Bonds		656,443
Timber lands 2.090.166	2,284,639	Bond int. (due July)		36,000
Real estate (work-	_,	Com.div.(due July)		240,000
men's houses,&c) 910,738	680,573	Wages	53,285	36,369
Logs, mdse., &ca3,017,617	2,416,765	Bank loans	63,384	44,202
Accts. & bills rec 1,015,762	686,961	Bills payable	173,500	3,250
Cash in hand, &c. 227,223	107,632	Accounts payable.	520,645	100,844
Call loans 400,000		Conting't account.	64,361	39,305
Investments 1,635,541	1,585,079	Deprec'n reserve		788,359
Miscellaneous 88,562	61,940	Empl. Pen. Fund.	255,723	
Reserve for deprec. 1,174,284		Bus. prof. war tax.	528,330	288,330
		Sundry res'ves,&c.	224,514	202,748
1		Surplus	2,425,548	1,783,458
Total14,805,905	13,819,308	Total	14,805,905	13,819,308

x After deducting \$1,174,284 for depreciation.
a Includes in 1918 logs and supplies, \$1,855,251; merchandise, \$424.487;
and mill supplies, \$737,879.
b After deducting \$579,385 redeemed to date,
V. 107, p. 1007.

### United States Glass Company, Pittsburgh, Pa.

(27th Annual Report-Year ended June 30 1918.)

The report dated Aug. 21 says in substance:

The report dated Aug. 21 says in substance:

Results.—In spite of the shortage of labor, insufficient natural gas, railroad embargoes, and during December, January and February weather making it at times almost impossible to do business, in the past year we have made in the past year a record from the point of sales, the same aggregating \$3,950,112. The net results also were gratifying, particularly in view of the increased costs of both labor and material and the unusual expenditures for improvements and Federal taxes. Ample reserves have also been created for this year's taxes.

Fuel, &c.—From June 30 1917 to date sales of the Glassport Land Co. property have approximated \$62,965. Sufficient coal was mined on the property to supply the two factories at Glassport with fuel last winter, and there is sufficient now in stock at Glassport to provide for the winter months, but the volume of coal owned is not sufficient to justify going into the coal business.

Last winter the fuel oil installations proved very successful, but the rapid increase in price, and the uncertainty of the supply made it obvious that coal would have to be the chief fuel. Consequently furnaces and tanks have been equipped as rapidly as possible. At Glassport producers nave also been installed. At Tiffin, Ohio, deep-eye furnaces will be used this winter, but with the expectation of installing producers before another winter. At Gas City, Ind., producers supply the fuel.

Improvements.—In conformity with the policy of thoroughly modernizing the plants, other extensive improvements have been made. All extraordinary expenses, including changes of furnaces, installations of producers, grading and paving and other improvements, have been charged off to expense.

Financial.—Last year's statement showed bills payable of \$175,000.

grading and paving and other improvements, have been charged on to expense.

Financial.—Last year's statement showed bills payable of \$175,000, including the Glassport Land Co., \$82,500. The present statement shows bills payable, \$170,000, all Glassport bills payable having been liquidated and its only debt being the old mortgage of \$16,000.

Outlook.—Your management is optimistic of the future. Every effort is being made to produce any glassware in our line required by the Government and we shall endeavor to operate as fully as necessary to supply also the demands of the civilian population. While we expect to be handicapped by war restrictions as to fuel, &c. we hope to adjust ourselves to the new conditions.

[Signed] Marion G. Bryce, Pres., and Ernst Nickel, Secretary.

[Signed] Marion G. Bryce,	Pres., and Ernst Nickel, Secretary.
INCOME ACCOUNT FOR Y	EARS ENDING JUNE 30.
	1017-19 1016-17
Gross income from operations Less oper. charges, incl. all labor, mate	\$3.947.674 \$3.715.905
Less oper charges incl. all labor mate	erials factory
charges etc	3.204.676 2.994.939
charges, etc. Less extraordinary exp., replace'ts, re	nowels etc 145 709 46 695
Depreciation, charged off for obsolesc	newals, etc. 145,703 46,625
Less discount on sales	ent moulds 27,633
Less discount on sales	26,196 32,501
	\$543,465 \$641,840
Gen. sales & gen. mfg. exp. (abt. 6.44	% on yearly
sales)	254.400 250.246
Losses on accounts and allowances	1,941 2,841
Not former	
Net income	\$287,124 \$388,753
Interest on funded dabt	19,460 19,460
Interest on floating debt	
Miscellaneous net. Federal taxes paid for year ending De Additional reserve for Federal taxes.	Cr.11,355 Cr.10,163
Federal taxes paid for year ending De	c. 31 1917 38,651
Additional reserve for Federal taxes	30,000 20,000
Contingencies and accounts receivable	e 10,000
Net income II 9 Glass Co	\$203,920 \$335,997
Net loss carrying charges Glassport 1	Land Co. ad-
justments, etc.	4,399 17,340
Net gain for year Dividends	\$199,520 \$318,657 (3%)96,000 (1%)32,000
Balance, surplus	\$103,520 \$286,657
UNITED STATES GLASS COBA	
Resources— 1918. 1917.	Liabilities— 1918. 1917.
Prop., works, &c_\$2,413,565 \$2,427,815	Capital stock\$3,200,000 \$3,200,000
Glassport Land Co.	Accounts payable. 294,584 168,265
	Bills payable 170,000 92,500
	Accrued accounts 11.579 15.949
	Res've for conting. 57,000 21,534 Bonds outstanding 390,000 390,000
Bills & accts. rec 697,417 600,438	Bonds outstanding 390,000 390,000
Cash 81.058 130.489	
Stks.& bds.in treas 17,765 17,765	Surplus 869,528 766,008
Other secs. owned. 4.470 4.4701	and the second second second second
Other secs. owned. 4,470 4,470 Miscellaneous 9,128	
U. S. Govt. oblig's 15.769	
Prepaid expenses_ 23,831 23,275	,
Total\$4,992,691 \$4,686,257	Total\$4,992,691 \$4,686,257
GLASSPORT LAND CO.—BALAN	
4 marks 4010 101W 1	74-14944 1010 101F
Assets— 1918. 1917. Real estate\$865,536 \$873,818	Liabilules— 1918. 1917.
Real estate\$805,536 \$873,818	Capital stock\$500,000 \$500,000
Cash	U. S. Glass account. 216,096 137,500
Cash 4,471 1,357 Accounts receivable 32,183 31,461	Mortgage payable 16,000 16,000
Prepald Interest 777	Bills payable 82,500
Prepaid interest	Bills payable 82,500 Accounts payable 1,750
Control of the Contro	Accrued interest, &c. 6.539 6.332

Mortgage payable 82,500 Bills payable 1,750 Accounts payable 1,750 Accrued interest, &c 6,539 6,332 Carabas 166,359 171,566 \$906,744 \$913,898 orser on notes of

## Otis Steel Co., Cleveland, Ohio.

(Report for Fiscal Year ending Dec. 31 1917.)

The report of the directors dated May 28 says in substance:

Profits and Amounts Reserved for Extensions, &c.—The profits for the year, after providing for management and general expenses, and after making provision for income tax and excess profits tax, were \$5,694,624. The profits for the previous year, when no excess profits tax was eligible, were \$3,363,937.

A sum of \$550,000 has been added to the depreciation reserve account, increasing the total to \$1,200,000, and a sum of \$200,000 has been placed to the special reserve to provide against shrinkage in inventory values and contracts for forward supplies, increasing the amount to \$500,000. A sum of \$2,000,000 has been set aside as a reserve for plant extensions at Riverside works. The plans for the construction of a steel plant and

bar mills at these works, we believe, should be proceeded with as early as practicable, and although the amount set aside will not cover the entire outlay, the general reserves may be made available to some extent. This matter will be dealt with in the President's letter, to be submitted to the annual meeting.

The general reserve account has been increased by the sum of \$800,000, making a total of \$2,300,000. A considerable part of this amount is invested in 4% Liberty Loan bonds.

Bonds Mostly Redeemed.—Out of a total of \$3,000,000 1st M. gold bonds, \$2.696,500 have been purchased and were canceled at Dec. 31 1917, and a proportionate amount of the total discount on the bonds issued has been written off.

Preferred Stock Guaranty Fund.—The Guardian Savings & Trust Co. of Cleveland, as trustee for the preferred stock guaranty fund, certifies that the value of securities and cash at Dec. 31 1917 was \$384.821.

Operations.—The Lakeside and Riverside works have been in full operation during the year, although some difficulty has been experienced in obtaining a full supply of semi-finished steel for the Riverside works. Practically the entire output of both works is now required directly or indirectly for the U. S. Govt. and the Allied Govts. for war purposes. Prices are now controlled by the Government on a basis which is intended to allow a reasonable margin of profit. It is to be anticipated that the profits for the current year will be satisfactory but will naturally show a substantial reduction as compared with 1917, when prices were determined by the abnormal demand which then existed.

Dividends.—Dividends upon the common stock out of the profits of the year have been paid at the rate of 2½% on Oct. 1 1917, Jan. 1 1918 and Apr. 1 1918, and a further dividend of 2½% is recommended, payable June 29 1918, making 10% in all, and it is proposed to recommend the payment of a bonus of 10% on June 29 1918, making a total distribution in respect of the year to Dec. 31 1917 of 20% on the common stock.

[Signed by A.

PROFIT AND LOSS ACCOUNT FOR YEAR ENDED DEC. 31 1917.

Profit for year after providing for management and general ex-	
penses and making provision for income and excess profits tax.	\$5,694,624
Deductions—Depreciation reserve	550.000
Int. on 5% 1st M. gold bonds (\$89,203) and discount on bonds	1 100 1/2000
	319.375
Sink. fd. res've (\$50,000), and prelim. exps. writ. off (\$28,695)	78.695
Inventory and contracts	200,000
Riverside works extension	2,000,000
Constitute works	800.000
General reserve Divs. on pref. stock Oct. 1 1917 and Apr. 1 1918	185.829
Divs. on pref. stock Oct. 1 1917 and Apr. 1 1918	100,029
Div. on common stock, 2½% quar. paid Oct. 1 1917 and payable	400 000
Jan. 1 1918, Apr. 1 1918 and June 29 1918	480,280
Bonus of 10% on common stock, payable June 29 1918	480,280
Reserve for redemption of preferred stock	480,280
Balance from operations of year 1917	\$119.885
Add balance at Dec. 31 1916, \$758,080; less div. of 10% on com.	9110,000
stock paid July 1 1917 (\$480,280), and amount transferred	27 220
to preference stock redemption fund (\$240,140)	37,660
Balance carried to balance sheet	\$157.545
Dalance carried to balance sheet	#101 '0.10

#### BALANCE SHHET DEC. 31 1917.

*********			
Assets Land, bidgs., plant, &c. Invest., incl. U. S. ctfs. of indebt. and Liberty Loan bds. Stocks in hand Cash Acc'ts and bills receivable. Trustees of sinking fund. Prepaid charges. Furniture and fixtures. Auto trucks	11,139,539 4,585,825 2,677,064 1,058,112 2,765,488 51,348 9,085 14,484	Capital stock, common	,654,700 c303,500 ,596,674 110,200 665,163
Total	22,325,334	Total22	2,325,334

a Common stock authorized, 50,000 shares, \$5,000,000; issued, 48,028 shares, \$4,802,800. The balance of the common stock remaining unissued, viz., 1,972 shares, is reserved under the terms of the purchase agreement to be issued for the benefit of officers and employees of the company. b Preferred stock, 7% cumulative, authorized, 50,000 shares, \$5,000,000; issued, 27,649 shares, \$2,764,900; purchased and canceled, \$110,200. c First mortgage sinking fund 5% gold bonds, authorized, \$10,000,000; issued, \$5,000,000; held in treasury, \$2,000,000; purchased and canceled, \$4,000,000; purchased and canceled, \$1,000,000; purchased and canceled, \$2,096,500.

d Includes provision for income tax and excess profits tax.
e Includes general reserve, \$2,300,000; Riverside works extension reserve, \$2,000,000; depreciation reserve, \$1,200,000; inventory and contracts reserve, \$500,000; sinking fund reserve, \$101,348.—V. 107, p. 176.

### Canadian Locomotive Co., Ltd.

(7th Annual Report-Year ended June 30 1918.)

Chairman Aemilius Jarvis, Toronto, says in substance:

Chairman Aemilius Jarvis, Toronto, says in substance: We have taken the sum of \$125.000 from our profits and added \$100.000 to depreciation reserve account and \$25.000 for special replacement account, both being the same appropriations in amount as in the previous year. The profits, year by year, compare as follows:

1911-12.....\$326.380 1914-15.....\$134.614 1917-18.....\$677.937 1912-13......396.886 1915-16.....\$74.212 Total 7 yrs..\$3,173.341 1913-14.....342.057 1916-17......721.255 Yearly avge. \$453,334 The prospects for the coming year are of the brightest. We have contracts in hand that will keep our shops fully occupied for many months to come, all taken at satisfactory prices, and unless something occurs in the matter of supplies, material, or something unforeseen, our next year's statement should be as satisfactory.

#### INCOME ACCOUNT FOR YEARS ENDING JUNE 30.

***************************************	1917-18.	1916-17.	1915-16.	1914-15.
Prof., after charging prof. war tax and all special chges., allowances, &c_ Interest from investm'ts_	\$669,916\ 8,021\f	\$721,255{	\$572,983 1,229	\$130,027 4,587
Total income Deduct—Bond interest	\$677,937 \$90,000	\$721,255 \$90,000	\$574.212 \$90,000	\$134,614 \$90,000
Loss inv. bds. sold, &c_ Depreciation reserve	100,000	100,000	12,691 $100,000$ $15,000$	75,000
Sinking fund	25,000	25,000	25,000	25,000
nition equipment Pref. dividends (7%) Com. dividends (6%)_	$105,000 \\ 120,000$	105,000	65,000 105,000	105,000
Total deductions Balance, sur. or defsu	\$455,000 r.\$222,937 su	\$335,000 r.\$386,255 su	\$412,691 ir.\$161,521	\$295,112 lef.\$160,498

#### BALANCE SHEET JUNE 30.

	DELLIE	TACAS MAN	DEL OCITE OU.	
	1918.	1917.	1918.	1917.
Assets-	8	S	Liabilities— \$	8
Plant, good-will, &c.	5.491.549	5.495.072	Preferred shares1,500,00	0 1,500,000
Sinking fund invest't	47,907	30.881	Ordinary shares 2,000,00	0 2,000,000
Officers & empl. bals.	29,733		First mtge. bonds 1.500,00	0 1,500,000
514% Victory bonds	248,916		Int.accr.(pd.July 1). 45,00	0 45,000
Work in prog. (cost)			Acc'ts payable, &c 936,37	0 528,268
Mater. & supp. (cost)			Pref. dividend July. 26,25	0 26,250
Notes & acc'ts rec.,			Com.div.(pd. July 1) 30,00	0
less reserve	415,239	301.729	Depreciation reserve 450,00	0 350,000
Miscellaneous			Reserve spec. replac. 165,00	0 140,000
Cash	567,006		Other reserves 112,90	7 95.881
.chges. to oper			Profit and loss 929,41	
metal	7 694 944	6 975 978	Total 7.694.94	4 6.875.976

Total -V. 106, p. 193.

#### International Textbook Co., Scranton, Pa.

(Report for Fiscal Period Ended Dec. 31 1917.)

Pres. R. E. Weeks, Scranton, Pa., Feb. 18, wrote in subst.:

Report.—While our fiscal year ends on Dec. 31 of each year, this report covers 52 weeks, beginning Jan. 9 1917 and ending Jan. 7 1918.

Results.—Notwithstanding adverse conditions caused by the war, and large increases in the cost of materials and labor, the profits resulting from the sale of scholarships, lesson pamphlets, and textbooks, were greater than in 1916. In 1915, the sale of lesson pamphlets and textbooks yielded no profit but resulted in a loss.

Following is a comparison of enrolments, cash receipts from scholarship and textbook sales and royalties, and scholarship operating expenses, and the net receipts in excess of same and the increase or decrease in scholarship accounts receivable:

No. En. Receipts, Operating Scholarship

Receipts. No. En-rolled.

Scholarship Accounts. 70lled. &c. Expenses. Net. Scholarship Accounts.

12 months ending
May 31 1915...90,027
May 31 1916...75,662
32 weeks ending
Jan. 8 1917...49,849
2,228,764
2,052,471
3c. Scholarship Accounts.

Net. Scholarship Accounts.

12 weeks ending 1,224,234
3,238
4,299,626
3,445,238
4,299,626
4,293,445
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ship accounts receivable:

12 months ending

12 months ending

13 months ending

14 months ending

15 months ending

16 months ending

16 months ending

17 months ending

18 months ending

18

improved with a modern 12-story office building. Practically all above the first floor is rented. During the past year there was an operating loss of \$19,318. As leases on the offices expire, rentals are being advanced, and it is hoped to meet increased operating costs in this manner.

International Educational Publishing Co.—This New Jersey holding company, owner of the rights to use the copyrighted texts and the I. C. S. system of instruction, in certain foreign countries, has an authorized capital of \$20,000,000 (\$10,000,000 preferred and \$10,000,000 common, all in shares, \$50 each), all except \$2,000,000 common stock being outstanding; 31,294 shares of the pref. stock, and 59,036¼ shares of the common stock are owned by the International Textbook Co. Letters from President E. L. Hall show that the affairs of this company have materially improved during the past year. On Dec. 10 1917, the company and its subsidiary companies had cash on deposit and British short-term treasury notes, amounting to \$74,076.

International Schools Co. of Latin America.—This Delaware corporation has an authorized capital of \$4,000,000 (\$2,000,000 preferred and \$2,000,000 common, all in shares of \$50 each), all issued except \$1,100,000 pref. stock. The International Textbook Co. owns preferred stock \$753,500, and the International Educational Publishing Co. owns the remaining preferred (\$146,500) and also \$1,500,000 of the common stock. The remaining \$500,000 common stock is owned by others.

The statement submitted by the officials shows that the year 1917 was the most satisfactory in its history. The earnings and the cash position of the company warrant small dividends this year.

FISCAL RESULTS FOR YEAR 1917 AND 7 MOS. TO DEC. 31 1916.

	.7 mos. '16. \$2,332,107 2.068,569		Yr. 1917. 7	mos. '16.
Net income \$325,742 Scholarship acets.	*	revision, &c Depreciation Int., commis., &c.	50,781	\$30,289 30,910 38,593
net increase 53,553 Adjustments—net. 5,584		Total deduct'ns.	\$171.886	\$99,792
Total \$384,879	\$263,538			
BALAN	VCE SHEE	T AS AT DEC.	31.	
Assets— 1917.	1916.	Liabilities—	1917.	1916.
Real est. & bldgs.a 1,009,881	1,020,121	Capital stock		
Copyrts., plates, &cb1, 260, 865 Furniture & fixt 84,620				
Print. plant equip. 116,953				
Inventories 294,990			437,383	406,089
Investments c 1,816,676 Agency establis't.d 1,000,000			134,678	169,962
Scholarship contr. 2,486,668				
Accts. receivable.e 578,839			682,481	650,349
Cash 110,084				
Miscellaneous 5,015 Apparent deficit 2,942,866				
Total11.707.457	11.642.188	Total	11.707.457	11.642.188

#### Maple Leaf Milling Co., Ltd., Toronto.

(Report for Fiscal Year ending March 31 1918.)

INCOME ACCOUNT FOR YEARS ENDING MARCH 31. 1914-15. \$1.048,998 \$173,560 175,000

1916-17. \$738,644 \$159,573 175,000 212,500 1915-16. \$530,525 \$104,171 175,000 75,000 Net earnings\_\_\_\_\_\_ Bank interest\_\_\_\_\_ Preferred divs. (7%)\_\_\_\_ Common divs. (3%)\_\_\_\_ \$191,572 \$700,438 Balance, surplus\_\_\_\_\_ \$170,177 \$176,355

BALANCE SHEET MARCH 31. 1917. \$ 5,373,948 37,618 1918. | 1918. | 3 | 1918. | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,000 | 2,500,00 1918. 1917. 2,500,000 2,500,000 1,892,327 1,212,453 43,750 Assets— \$
Real est.,bldgs.,&c. 5,329,945
Office, stable, &c. 36,595
Good-will & trade-229,661 55,789 72,518 380,657 4,067,547 6,629 marks\_\_\_\_\_ Investments\_\_\_\_  $\substack{62,500\\361,007\\250,000\\1,402,332}$ 

Total 8,802,683 10,224,369 Total \_\_\_\_\_ 8,802,683 10,224,369 The Thomas Iron Co., Hokendauqua, Pa.

#### (64th Annual Report-Year ended Dec. 31 1917.)

Pres. W. A. Barrows Jr., Jan. 18, wrote in substance:

Pres. W. A. Barrows Jr., Jan. 18, wrote in substance:

Improvements, &c.—Since our last annual meeting we have added No. 8

furnace to the active list. As stated in our last report, we have limited appropriations to plants other than Hokendauqua to amounts necessary for safe present day operation. Our Hokendauqua operation justifies expenditures with a view to increased efficiency and lowered costs for the future, and we are expending substantial sums at Hokendauqua to this end.

Repairs at Richard mine are being continued and development work connecting mew shaft to old workings is being completed. The new concentrating mill will contain electric separators and conveying machinery. Electric locomotives and track system will be installed for moving the ore to the shaft underground. These repairs should reduce ore costs and better the recovery of ore. In the meantime production is necessarily restricted. The mine produced 53,175 tons in 1917.

Operations—Outlook.—Our furnace operations, due to shortage of fuel, have been much restricted. We have been compelled frequently to slow down and have had to bank furnaces at times. The Hellertown plant has been idle since September, due to failure to secure coke contracted for. As a result of decreased production we have been unable to fill all our contracts in 1917, but arrangements have been made to deliver the deferred tonnage in 1918. Orders for all grades on our books Jan. 1 1918 amounted to 113,-981 tons. Average price of these sales is well above the Government price. We have large stocks of ore at all our furnaces, and have contracted for sufficient coke to convert same into pig iron. All tonnages called for by the Government have been cared for and over 85% of our orders are from concerns doing work for the Government. We trust transportation conditions will improve so that we can operate full during 1918 and permit of our filling our contracts promptly and in addition secure more economical operation. The limit placed on our selling price precludes large profit

Due to not charging a sufficiently high rate per ton on pig iron made in the past, these reserve deficits have accrued. By the deduction made the deficits are restored, and we are now charging a sum per ton of iron made that we believe will fully provide for these items and prevent future deficits. It should be borne in mind that these are strictly matters of accounting, done to make stated property values conservative, and in no wise affect unfavorably the real financial condition of the company. All sinking fund requirements for the year have been compiled with.

Dividend.—After careful consideration of our financial condition, the directors have declared a dividend of 3% out of the profits of the six months ending Dec. 31 1917, payable Feb. 1 1918.

Application of Earnings.—We give below a general statement showing distribution of \$996,233 of the earnings for the past year as follows: Set aside to restore depleted extraordinary repairs and renewals

distribution of \$996,233 of the earnings for the past year as follows:

Set aside to restore depleted extraordinary repairs and renewals and development reserves as of Jan. 1 1917 \$131,535

Set aside for extraordinary repairs and renewals and development accounts and expended in 1917 \$250,684

Charged off for obsolete equipment retired during the year \$110,132\$

Charged off for depreciation and depletion for year 1917 \$126,046

Amount reserved for income and excess profits tax \$58,211\$

Amount declared in dividends \$124,997\$

Balance to surplus \$194,628\$

INCOME STATEMENT FOR YEARS END. DEC. 31 AND JUNE 30 1917 Year ended— Dec. 31 '17. June30 '17. Revenue from sales for year \$3,785,894 \$2,837,433 Cost of sales: Inventory Jan. 1 1917, \$52,983; materials & labor, &c., \$2,751,461; ex. repairs & renewals, \$296,988; deprec., \$99,843; development, \$51,856; miscellaneous, \$14,827; total, \$3,297,959; less inventory Dec. 31 1917, \$8,343. 3,297,959;

\$496,279 281,473 Net operating profit \$289,770 54,898 (2)50,000

BALANCE SHEET DEC. 31 AND JUNE 30 1917. Total \_\_\_\_\_6,010,951 5,622,443 Total \_\_\_\_\_6,010,951 5,622,443

x First mortgage 6% bonds authorized, \$1,000,000; in treasury, \$85,500; anceled, \$10,000; unissued, \$235,000; outstanding, \$669,500.

\*Includes in 1917 stocks, \$1,963,875; bonds and mortgages, \$1,475, and onds "Liberty Loan," \$87,100.—V. 106, p. 935.

#### GENERAL INVESTMENT NEWS

#### RAILROADS, INCLUDING ELECTRIC ROADS.

American Cities Co.-Earnings.-

Summary of Earnings for the Twelve Months ended July 31.

1918. Total earnings applicable to Amer. Cities Co.\_\_\_\$1,413,245 \$1,632,636 and notes, and amortization of debt disc't & expense 718,750 555,000

Balance applicable to preferred stock.\_\_\_\_\_ \$694,495 \$1,077,636 Note.—For comparative purposes the deduction of special reserve for maintenance and renewals has been eliminated.

Sub. company earnings see "Earnings Dept." above.—V. 107, p. 500.

Atchison (Kan.) Railway & Light Co.—Fare Increase.—
This company has applied to the Kansas P. U. Commission for a sevencent passenger fare in Atchison, Kan., and an increase of 20% in light and
power schedules.—V. 94, p. 982.

Atchison Topeka & Santa Fe Ry.—Sub. Co. Interest. See Northwestern Pacific RR., below.—V. 107, p. 1002.

Athens (Ga.) Ry. & Electric Co.—Fare Increase.—
This company has filed with the Georgia RR. Commission a petition for an increase in street car fares from 5 to 7c., and also for increases in light and power rates.—V. 106, p. 818.

Bay State Street Ry.—Rate Increase.—
The I.-S. C. Commission has granted this company permission to increase its rates between points on its lines and points reached by it on the lines of the Rhode Island Co., providing the rates do not exceed those by steam roads.—V. 107, p. 1003.

Boston & Lowell RR.—Note Maturity.—
We are informed that the \$214,000 4% bonds due Oct. 1 1918 will be paid off at maturity. In connection with this payment the corporation will borrow \$214,000 on its notes (on call).—V. 107, p. 1098.

Brooklyn Rapid Transit Co.—Fare Hearing.—
A hearing on this company's application for higher fares on its surface lines (given in detail in last week's issue) has been ordered by the P. S. Commission for Sept. 30. Compare V. 107, p. 1099.

Buffalo & Lake Erie Traction Co.—Fare Application.—Receiver Bullock of this company has filed with the New York P. S. Commission a petition asking authority to charge passengers at the rate of three cents per mile from the State line to the city of Buffalo instead of 2½ cents per mile.—V. 107, p. 694.

Canadian Northern Ry .- Payment Made by Dominion Government for 600,000 Shares of Stock.—Arrangements have been completed by the Canadian Treasury for the payment of the purchase money for the shares of capital stock held by Sir William Mackenzie, Sir Donald Mann and their associates and for the formal incorporation of the railway properties in the Government system. The arrangements provide for the payment of \$8,500,000 to the two parties mentioned and the Canadian Bank of Commerce holders and pledgees of 510,000 shares of Canadian Northern RR. stock taken over from them by the Government. Sundry other

holders having 90,000 shares have received \$1,620,000, so the total amount paid for 600,000 shares is \$10,120,000.

The old directorate with the exception of D. B. Hanna, A. J. Mitchell and G. A. Bell, have retired, and these three officials, who constitute a quorum, are to carry on the operations until such time as the new board is appointed. It is intimated that Mr. Hanna will be retained, probably as operating head of the Government system, and that perhaps the other two men also will keep their seats.

The directors will carry on the operations not only of the Canadian Northern system but also of the National Transcontinental and the Intercolonial. Hon. Dr. Reid, Minister of Railways and Canals, intimated that an order in council would be put through immediately incorporating the railways referred to, with their various branches, into one system from coast to coast.

Directorate Named.—
A press report from Ottawa on Sept. 20 says: Owing to the delay in the plans for merging all Canadian Government-owned railways under one management, a separate board has been named meanwhile as follows for the recently acquired Canadian Northern Ry.: D. B. Hanna, Pres.; Robert Hobson, Hamilton; Frank Jones, Vice-Cahirman of the War Trade Board; E. R. Wood, Toronto; R. T. Riley, Winnipeg; G. M. Hamilton, Weyburn, Sask.; A. J. Mitchell; Major Bell, Deputy Minister of Railways. Mr. Hanna, the President, Mr. Mitchell and Major Bell are already on the board. The others named are additions.—V. 107, p. 1003, 290.

Capital Traction Co.—Wage Increases.—
This company has increased the wages of its men from the present maximum of 38 cents per hour to a maximum of 48 cents per hour with minimum of 43 cents.—V. 107, p. 180.

Charleston Consolidated Ry.—Improvements, &c.—
This company, it is stated, will expend from \$700,000 to \$750,000 to
double capacity on its Charlotte Street electric generating station and for
other improvements, the additional electricity to provide power and lighting
for Government plants and private factories operating on war contracts.
The War Industries Board finances expenditures of \$350,000.—V.105.p.2093.

Chicago Ind. & Louisville RR.—Federal Treasurer.—
H. T. Evans has been made Federal Treasurer, with headquarters at Chicago.—V. 107, p. 1099.

Chicago & North Western Ry.—"Standard Return."— The contract with the Government for the operation of the property has been approved and submitted for signature, allowing the company a compensation of \$23,364,028 annually based on the standard return or average net earnings

for the three years ended June 30 1917.

In addition to this sum the "other income" which this company is allowed to retain is reckoned by those who are in a position to know at about \$2,850,000 yearly, based on the receipts for the year 1917.

This last item includes the dividends received on the company's holdings (\$9,540,000 common and \$5,380,000 7% pref.) in the Chicago St. Paul Minneapolis & Omaha (amounting to \$853,600 a year), and on its \$4,171,500 4% pref. stock of the Union Pacific (\$166,860), and also miscellaneous items of interest and rentals. The contract with the Government limits the dividends payable on the stock out of the compensation received for the use of the property to the aforesaid rates, which have been maintained without variation for the past 16 years.—V. 107, p. 1003, 694.

Chicago & Western Indiana Ry.—Offer of Extension of Notes.—Holders of this company's \$15,000,000 1-year 6% notes, matured Sept. 1 last, but unpaid, are in receipt of a printed circular dated Sept. 19, from J. P. Morgan & Co., the First National Bank, the National City Co., and Harris, Forbes & Co., recommending the acceptance by the noteholders of an extension of the notes for one year with an extra compensation of 1¼%, making the extended investment yield about 7¼%.

ment yield about 7¼%.

The text of the letter will be found on preceding pages.

The very full statements issued by J. P. Morgan & Co., John Skelton Williams and Director-General of Railroads McAdoo explaining the delay in the payment of the Chicago & Western Indiana notes due Sept. 1 were given in last week's issue, page 1068.—V. 107, p. 1003, 695.

Chinese Rys.—Statistics of Govt. Railways in China.—
The "Chronicle" has been favored with a copy of the elaborate report of the Standing Committee on the Unification of Railway Accounts and Statistics to His Excellency, Tsao Ju-Lin, Minister of Communications, being the second preliminary report on the statistics of Government railways in China for the six months ending Dec. 31 1915 and for the calendar year 1915. The report comprises about 100 pages of text, maps and statistical tables.—V. 107, p. 180.

Cincinnati Traction Co.—Agreement Signed.—
Mayor Galvin, of Cincinnati, has signed the revised street railway ordinance which was passed recently by the City Council, providing a sliding scale of fares based on service with no fares less than 5 cents. Compare V. 107, p. 1003, 905.

No Referendum. Representatives of the citizen's committee, the city, and the company at a conference on Sept. 6 decided that there should be no referendum vote on the revised franchise ordinance. Compare V. 107, p. 1003, 905.

Cleveland Cincinnati Chicago & St. Louis RR.tract With Federal Government Accepted-Changes in Direc-

See New York Central RR. below.—V. 107, p. 1099, 1003.

Cleveland Painesville & Eastern RR .- Proposed Exten-

Cleveland Painesville & Eastern RR.—Proposed Extension of Maturing Bonds.—John P. Witt, Asst. Treas., in circular of Sept. 16 1918, addressed the holders of the First Consolidated Mtge. 5% gold bonds, says in substance:

The directors have for some time been giving consideration to the maturity on Oct. 1 1918 of the \$500,000 1st Mtge. bonds and the \$1,131,000 1st Consol. Mtge. 5% gold bonds. The board finds that on account of present financial conditions, due to the requirements of the Federal Government, that it is practically impossible to refund such indebtedness at the present time and that the only course possible is to provide for an extension to Oct. 1 1923. The board is having prepared for deposit with the Citizens Savings & Trust Co. (Cleveland), trustee, an agreement providing the terms, &c., of such extension and is preparing to apply to the P. U. Commission of Ohio for its consent.

It is proposed that the company will pay 7% interest upon the bonds from Oct. 1, payable semi-annually. Said bonds, or any part thereof, to be redeemable at the option of the company at par and int. on any int. date on 60 days' notice.

Such extension has been tentatively agreed to by holders of all of said 1st Mtge. bonds and a large number of 1st Consol. Mtge. bonds, all upon condition that all holders of said 1st Consol. Mtge. bonds likewise consent thereto.—V. 107, p. 401, 82.

Cleveland Union Terminal Co.—Ordinance Passed.—

Cleveland Union Terminal Co.—Ordinance Passed.—
The Cleveland City Council on Sept. 13 passed the ordinance providing for a site of the proposed union station at Cleveland. The ordinance provides for the sale of 35 acres to the railroads for \$1,400,000. It is thought probable that the ordinance will be submitted to referendum this fall.—V. 107, p. 905.

Columbus (O.) Ry., Pow. & Lt.—City Control Proposal.—On Sept. 9 there was introduced in the Columbus City Council a resoltion to request the Capital Issues Committee to approve a bond issue the city, the proceeds of which should be used in acquiring the properts of the street railway company.—V. 107, p. 802, 180.

the city, the proceeds of which should be used in acquiring the properties of the street railway company.—V. 107, p. 802, 180.

Commonwealth Power, Ry. & Light Co.—Plan Operative.—Holders of deposit receipts for 5-Year 6% Convertible bonds due May 1 1918 and holders of the above bonds are in receipt of a letter dated Sept. 13 from Pres. Anton G. Hodenpyl stating that the "plan for part payment and refunding of \$8,047,000 5-Year 6% Convertible bonds due May 1 1918," dated July 15 1918, is declared operative.

The new bonds deliverable and the cash payable to depositors as set forth in the plan will respectively be deliverable and payable on and after Monday, Sept. 23 1918, at the depositaries upon presentation and surrender of deposits receipts.

Depositors having elected to accept offer "A" will receive for each \$1,000 bond deposited \$1,000 in new 5-Year 7% Secured Convertible gold bonds and \$25 in cash, representing 2½% discount on the new bonds.

Depositors having elected to accept offer "B" will receive for each \$1,000 bond deposited \$700 in new 5-Year 7% Secured Convertible gold bonds and \$326 in cash, representing discount at 2½% on \$700 new bonds, \$17 50; payment on principal, \$300: interest thereon from May 1 1918 to and including Sept. 29 1918, on which date interest on the payment shall cease, \$8 70; total, \$326 20.

In order to afford bolders of matured bonds who have not already deposited same an opportunity to avail themselves of the plan, the time for deposite same an opportunity to avail themselves of the plan, the time for deposited same an opportunity to avail themselves of the plan, the time for deposited same an opportunity to avail themselves of the plan, the time for deposited same an opportunity to avail themselves of the plan, the time for deposited same an opportunity to avail themselves of the plan, the time for deposited same an opportunity to avail themselves of the plan, the time for deposited same an opportunity to avail themselves of the plan, the time for deposited same an opportun

Copper Range RR.—General Manager.—
F. R. Bolles, Vice-Pres. & Gen. Mgr., has been appointed General Manager under the U. S. Govt., with headquarters at Houghton, Mich.—V. 107, p. 695.

Dayton Toledo & Chicago Ry.—General Manager.— W. E. Brown has been appointed General Manager, with headquarters at Covington, O., succeeding W. J. Bohon, resigned.—V. 106, p. 188.

Denver & Rio Grande RR.—Trustees Report Regarding Judgment Obtained by Western Pacific—Proposition to Retain Statyment Octation of D. & R. G.— Funds Already Collected for Rehabilitation of D. & R. G.— See "Financial Reports" above and Western Pacific RR. Corporation and Western Pacific Ry. on page 1102.—V. 107, p. 1099, 695.

Denver & Salt Lake RR.—Receiver's Certificates.—Receiver W. R. Freeman, Denver, Sept. 10, replying to an inquiry from the "Chronicle," writes:

Denver Tramway Co.—New Fares.—
The Colorado P. U. Commission on Sept. 12 handed down a ruling by which 6-cent fares were to be effective Sept. 15. The order also authorized an increase of 3c. in the one way and 8c. in the round-trip fares on the interurban lines to Golden and Leyden. A 6-cent fare ordinance has already been passed by the City Council.—V. 107, p. 1003, 401.

Detroit United Ry.—Fare Petition Denied.—
United States Supreme Court Justice William R. Day of Canton, Ohio, has rendered a decision denying this company's petition for an order to prevent the city of Detroit from enforcing the fare ordinance providing for 5-cent fares.

Attorney for the company has filed a motion to quash Judge Dingerman's injunction issued Aug. 13 on the petition of the city, restraining the railway company from collecting 6-cent fares or any fares in access of the amount provided in the Kronk ordinance, namely, 5-cent fares, or 6 tickets for 25 cents.—V. 107, p. 1003, 905.

Dry Dock E. B. & B. RR.—Franchise Abandonment.—
The shareholders of this company and the Forty-Second Street Manhattanville & St. Nicholas Avenue Ry. will vote Sept. 24 on ratifying the action of the directors of the companies in declaring abandoned the franchises of the respective companies, which are both subsidiaries of the New York Railways Co.—V. 106. p. 715.

Duluth (Minn.) Street Ry.—Fare Increase Applied For.
This company has filed a petition with the Duluth City Council seeking an increase in street car fares, no rate being named.—V. 105, p. 1103.

Duluth South Shore & Atlantic Ry.— Pres. A. B. Eldredge died Sept. 9.—V. 107, p. 695.

East St. Louis & Suburban Ry.—Fare Changes.—
The I.-S. C. Commission has granted this company an increase of 1 cent in the 10-cent fare between St. Louis and East St. Louis, Ill., and nearby points in Illinois.
The Alton Grante City & St. Louis Traction Co. has also been granted an increase, namely to 2½ cents per mile plus Mississippi River bridge fares. The company had asked for 3 cents per mile.—V. 107, p. 695.

Eastern Texas Electric Co.—Notes Called.—
This company has called for payment on Oct. 10 all of its outstandin (\$500,000) 3-year 6% gold coupon notes, due Dec. 1 1918, at par an interest at the State Street Trust Co. Payment to be made out of the proceeds of the new issue of \$750,000 3-year 7% gold coupon notes date Aug. 1. See offering, V. 107, p. 905.

Eastern Wisconsin Electric Co.—Rate Increase.—
This company had been granted permission to increase its price for gas
from \$1 25 to \$1 55 gross.—V. 106, p. 2122.

Elgin Joliet & Eastern RR.—Federal Treasu . Koontz. Secretary and Treasurer, has been appointed Federal rer, effective Sept. 1.—V. 107, p. 1003, 696.

Evansville Railways Co.—Fare Increase.—
The I.-S. O. Commission has authorized this company to increase its fares between Evansville, Ind., and Henderson, Ky., and intermediate stations, not to exceed 10%.—V. 105, p. 2272.

Fishkill (N. Y.) Electric By.—Abandonment.—
This company has filed notice with the New York P. S. Commission that it has declared in favor of abandoning certain portions of its lines no longer necessary to the successful operation of the road.—V.107,p.501.

Pitchburg & Leominster Street Ry.—Rate Tariff.

This company has filed with the Massachusetts P. S. Commissitariff increasing fares from 5 to 7c. which, if allowed by the Commiswill be effective Oct. 19.—V. 104, p. 663.

Fort Dodge Des Moines & Sou. RR.—Fed. Mgr., &c.—S. G. Strickland, Federal Manager of the Chicago & North Western RR. has had his jurisdiction extended to this company and the Waterloo Cedar Falls and Northern RR., effective Sept. 1.
F. W. Johnston, Treasurer and Auditor, has been appointed Federal Treasurer under the United States Government.—V. 107, p. 1003.

Fort Wayne & Northern Indiana Trac. Co.—Fares.— This company has filed with the Indiana P. S. Commission an application for permission to charge a straight six-cent fare in Fort Wayne and three cents per mile on the interurban lines.—V. 106. p. 1126.

42d St. Manhattanv. & St. N. Av. Ry.—Franchise.— See Dry Dock East Broadway & Battery RR. above.—V. 93, p. 1668.

Fresno (Cal.) Traction Co.—Fare Increase.—
The California RR. Commission has authorized this company to increase its fares from 5 to 6 cents, and its commutation fares by 10%.—V.78,p.1222.

Grand Trunk Ry.—Notes Subscribed.— Cable dispatches from London announce that the company's £3,000,000 3-year notes issued at 99 have been fully subscribed.

Sale Negotiations.—
A press report from Ottawa states that negotiations are being continued looking toward the purchase of the Grand Trunk Ry. system by the Dominion Government.—V. 107, p. 1100, 1003.

Green Bay & Western Ry.—General Manager.—
F. B. Seymour, General Manager, has been appointed General Manager under the U. S. Govt. for this property, Kewanee Green Bay and Western, the Ahnapee & Western and the Waupaca Green Bay Ry., with head-quarters at Green Bay, Wis.—V. 106, p. 1336.

Harrisburg (Pa.) Railways.—Fare Situation.—
This company has filed with the Pennsylvania P. S. Contariff calling for a six-cent fare from Oct. 1.—V. 104, p. 1591. Commission a

Houston & Brazos Valley RR.—Treasurer.— George C. Morris, Receiver for this company, has also been appointed Treasurer.—V. 107, p. 696.

Illinois Southern RR.—Receiver.—
Judge Carpenter in the U. S. District Court at Chicago has appointed William W. Wheelock receiver for this property, which runs from Salem, Ill., to Bismarck, Mo. The Court judged the company insolvent on the petition of the bondholders represented by Festus J. Wade at St. Louis, representing holders of \$2,000,000 bonds now in default.—V. 107, p. 181.

Kansas City Kaw Valley & West. Ry.—Fare Changes.—
The I.-S. C. Commission has granted this company an increase in local fares to 2.6 cents per mile between Kansas City and Lawrence, Kan. Three cents had been applied for.—V. 106, p. 2649.

Kansas City Railways.—Six-Cent Fare Upheld.—
Chief Justice Bond in the Missouri Supreme Court on Sept. 7 authorized this company to continue 6-cent fares until the State Supreme Court decides finally upon the case. This action of the Supreme Court followed immediately upon the refusal of Circuit Judge John G. Slate to permit the company to file a supersedeas bond in the 6-cent fare case, giving the city a 5-cent fare.—V. 107, p. 1004, 905.

Kansas City Southern Ry.—Dividend.—

The directors have declared the regular quarterly dividend of 1% on its pref. stock, payable Oct. 15 to holders of record Sept. 30, "if on or before the date first mentioned there shall have been received from the United States Government a sum sufficient in the opinion of the President to pay the same, but if otherwise the said dividend shall be payable at a later date if, as and when said sum shall be so received."—V. 107, p. 1004, 802.

Litchfield & Madison Ry.—Federal Treasurer.—
1. T. Bennett has been appointed Federal Treasurer to succeed F. M. Campbell, with offices at Edwardsville, Ill.—V. 106, p. 923.

Louisiana & Arkansas RR.—Federal Treasurer.— W. F. Wright, with headquarters at Texarkana, Ark., succeeds F. S. Carroll as Federal Treasurer.—V. 107, p. 181.

Louisiana Ry. & Nav. Co.—Released from Fed. Control. This company's line was released from Federal control under date of Aug. 9 1918, and returned to the owners. All officers are again in charge from that date; the appointment of Federal Manager was canceled on the return of the property.—V. 107, p. 802, 291.

Massachusetts Northeastern Street Ry.—Fare Increase. This company has filed with the Massachusetts P. S. Commission a tariff, effective Oct. 14, proposing to increase the rate of fare from 5c. to 6c.—V. 107, p. 802, 402.

Michigan Central RR .- Government Contract Accepted-

See New York Central RR. below.-V. 107, p. 1004.

Milwaukee Electric Ry. & Light Co.—Service.—
Judge E. Ray Stevens in the Dane County (Wis.) Circuit Court at Madison on Sept. 7 rendered a decision that the company must comply with the Wisconsin RR. Commission's order to resume regular service on the Fox Point, Tippecanoe and Wanderers' Rest suburban lines pending a final settlement of the fare dispute.

Power Rates Raised.—
The Wisconsin RR. Commission has approved the company's request for an emergency increase in rates for electric light and power and steam heating.—V. 107, p. 906, 82.

Minneapolis Northfield & Southern RR.—Resumption. The resumption of the operation of the cutoff of this company's line from Auto Junction to Short Line Junction and thence to Minneapolis is planned by the stockholders of this successor company.

The following officers and directors have been elected: J. H. Ellison, Minneapolis, Temporary President, was elected to that office. The new directors are: H. A. Whittier, Northfield; W. F. Roche, Lakeville; John B. Irwin, Richfield, F. T. Day, Waseca; R. H. Benham, Orchard Gardens; W. O. Winston, J. H. Ellison, W. L. Harris, C. C. Wagner, A. D. Walker, Julius Rosholt, Minneapolis. Mr. Whittier was elected Vice-President of the company, and Mr. Winston was chosen Treasurer.—V. 107, p. 1004, 697.

Monongahela Valley Traction Co.—Bonds Called.—
Gold coupon 6% 1-year notes numbering 1 to 30,000 incl. have been called for payment Oct. 7 at par and int. at the Fidelity Trust Co. of Baltimore.—V. 107, p. 1004.

Nashville Chattanooga & St. Louis RR.—Obituary.

The death of Pre \*. John H. Peyton is announced.—V. 107, p. 697, 182.

New York Central RR .- Acceptance of Government Con tract Authorized.—The directors of this company on Sept. 18 authorized the officers to sign the agreement with the Railroad Administration after minor modifications have been made by the I.-S. C. Commission to conform with the special circumstances affecting the company. Directors of the subsidiary companies, the Michigan Central RR. and the Cleve-land Cincinnati Chicago & St. Louis RR., also agreed to accept the terms of the contract on the same basis.

cept the terms of the contract on the same basis.

Charles B. Seger was elected a director of the New York Central and a member of the finance committee to succeed Robert S. Lovett, and Edward S. Harkness was elected a director of the same company and the Michigan Central, succeeding Marvin Hughitt.

Changes in the directorate of the C. C. & St. L., comprised the election of Charles T. Lewis to succeed the late W. H. Newman; Horace E. Andrews to succeed A. H. Smith; C. B. Seger to succeed R. S. Lovett, and E. S. Harkness to succeed H. A. Worcester.

The resignations of Leonard J. Hackney and Frank J. Jerome as directors of the New York Central and C. C. & St. L. were accepted by the boards of directors, the retirement of these men being made necessary by a recent Court decision that no person in the employ of the Railroad Administration be allowed to take part in the consideration of the Government contract.—V. 107, p. 1004, 803.

New York & North Shore Traction Committee the supplies of the

New York & North Shore Traction Co.—Suspension.—
President Stanley of this company has declared that operation of this property would cease Sept. 30 unless the city granted the company financial relief. Recently the company applied for a fare increase to seven cents but no action was taken on the matter.—V. 106, p. 1127.

New York Railways.—Subsidiary Company Franchises. See Forty-Second Street Manhattanville & St. Nicholas Avenue Ry. and the Dry Dock East B'way & Batty. RR.Co.above.—V.107, p. 1101, 906.

Northwestern Pacific RR.—Bonds.—

Announcement has been made in the San Francisco papers that this company which is owned jointly by the Atchison and Southern Pacific companies has no funds for the payment of the semi-annual interest due Sept. 1 on its First and Ref. Mtge. 4½% bonds, of which there are \$24,140,000 outstanding. The property is being operated by the U. S. Raliroad Administration, which as yet has not provided the cash required to meeting the maturing interest. The company's report for 1917 was cited in V. 107, p. 175.

Treasurer H. W. Ellicott on Sept. 6 said: "The Northwestern Pacific was never in a more prosperous condition. Most of these first mortgage bonds are held by the Southern Pacific, but before we can pay interest on them we must get Government permission to draw the money from our treasury. It is a situation that many railroads will have to meet from time to time. "—V. 107, p. 501.

Omaha & Council Bluffs Street Ry.—Fare Situation.—
This company has changed its application for permission to increase its rates from 5c. to 6c. so as to provide a fare of 7c., the increase being made necessary because of increased wages, &c.

In connection with this company's application for increased fares an engineer appointed to make a valuation of the company's property states that, as of July 1 1918, the total value of the properties was \$19,755,400.—
V. 106, p. 1797.

Ottawa Electric Railways.—Fares Increased.—
This company has increased its passenger fares by abolishing the \$1 books of tickets and substituting ticket strips containing five tickets for 25 cents, thus establishing a straight 5 cent fare.—V. 107, p. 1004.

Paducah Traction & Light Co.—Receiver Appointed.—Circuit Judge W. M. Reed has appointed Rosco Reed Receiver for this company and the Paducah Traction Co., upon a petition brought by the Mechanics Trust & Savings Bank as trustee upon failure of the traction company to meet interest upon bonds of the People's Ry. Light & Power Co.—V. 81, p. 1229.

Present value of road \_\_\$1.606,584 Equity new common stock \$734,584 With the entire \$1.000,000 authorized common stock issued there will be a valuation equity of \$73 45 per share, without any allowance for the largely appreciated value of all classes of materials since the appraisal was made.

was made.

On July 11 1918 the RR. Commission authorized a substantial increase in passenger rates, and on Aug. 6 1917 it authorized a 25% increase in freight rates. Your operating manager has estimated that with the new rate schedule the net surplus produced by your road during the next 12 months, after paying all operating expenses, taxes and fixed charges, will be approximately \$30,000.

After the reorganization had been started last November the operating expenses of this road, like all others, increased to such an extent that we deemed it inadvisable to ask the shareholders to put more money into the property unless a rate increase could be obtained. Hence the reorganization was delayed. With the new schedule in force we believe the earnings will be altogether satisfactory.

All but five of the 1st M. bonds and all of the 2d M. bonds have been deposited under the reorganization agreement.—V. 107, p. 906, 697.

Philadelphia & West Chester Traction Co.—
Replying to our inquiry we are informed that the company's First Mtge.
5s. \$400,000, due Oct. 1 1918, will be paid off.—V. 106, p. 397.

Pittsburgh Railways Co.—Interest Payment.—
J. L. Foster, Treasurer for the receivers, has announced that coupons due July 1 and Aug. 1 last from the First Mtge. bonds of the following subsidiary companies will be paid upon presentation at the designated banks in Pittsburgh.

subsidiary companies will be paid upon presentations. Bloomfield St. Ry. at Pittsburgh.

Bonds should be presented at these institutions: Bloomfield St. Ry. at Pittsburgh Trust Co., Washington Electric St. Ry. at Union Trust Co., Brownsville Ave. St. Ry. at Mellon Nat. Bank, Duquesne Traction Co. at Fidelity Title & Trust Co., Central Traction Co. at Fidelity Title & Trust Co., Pitcairn & Wilmerding St. Ry. at Mellon National Bank, and Pittsburgh Canonsburgh & Washington Ry. at the office of the company, 485 Sixth Ave., Pittsburgh.

Court Orders, &c.—
Judge Charles P. Orr in the U. S. District Court at Pittsburgh on Sept. 13 directed the receivers of the company to comply immediately with the demands for better street car service made by officials of the Army and Navy and by the Pennsylvania P. S. Commission.

The Court also upheld the contention of Receiver Fagan and directed the receivers to defer payments of certain fixed charges. Compare V. 107, p. 1101, 697, 502, 402.

Potosi & Rio Verde Ry.—Plan to Extend Maturity of Bonds Due Oct. 1 1918. Pres. George Foster Peabody, in a letter to the bondholders, dated Sept. 10 1918, says:

As a result of the political disturbances in Mexico since 1910, it was found necessary to suspend payment of interest on the company's bonds which became due on Oct. 1 1914 and subsequently. The principal, amounting to \$600,000, of which \$78,000 are held in the sinking fund, will mature on Oct. 1 1918. The company will not, of course, be able to pay off these bonds. The conditions in Mexico have, however, improved to such an extent that the company has been successfully operating at a fair profit during the present year and has every reason to believe that it will continue to do so unless conditions shall change for the worse.

Plan to Meet Maturing Obligations Subject to Bondholders' Acceptance. Subject to the acceptance of the plan by substantially the entire issue of bonds, it is proposed to extend the principal of the bonds for 10 years, to pay in cash the coupons which matured on Oct. 1 1914, April 1 1915 and Oct. 1 1915, and to pay in scrip, bearing interest at 6%, the remaining six

coupons, such scrip to be secured by the surrendered unpaid coupons, and to be payable in 10 years with the right of prior redemption.

The company believes that it will be able to meet the interest on the extended coupons and the interest on the scrip as it matures, and will, if conditions continue satisfactory, be able to pay off in addition a substantial portion of the scrip each year.

As the consummation of this plan depends upon the practical unanimity of the bondholders in accepting it, all bondholders are requested to indicate their willingness to do so by depositing their bonds, with the coupon of Oct. 1 1914, and all subsequent coupons attached, with either Messrs. Spencer Trask & Co., N. Y., or Isaac Jackson, Esq., of 50 Congress 8t., Boston, Mass., depositaries. Transferable receipts will be issued by the depositaries, and, if the plan is consummated, the depositors will receive, upon the surrender of such receipt, the extended bonds and cash and scrip above set forth. If the plan is abandoned, each depositor's bonds with the coupons attached will be returned to him without charge.

Puget Sound Traction, Light & Power Co.

Puget Sound Traction, Light & Power Co.—Acceptance by Company of City's Offer to Purchase Street Railway Properties for \$15,000,000 in City Loan Utility Bonds.—Pres. A. W. Leonard and F. S. Pratt, Chairman of the Board of Directors, made the following announcement in Seattle on Sept. 12:

made the following announcement in Seattle on Sept. 12:
Our board of directors have authorized the acceptance of the city's offer of \$15,000,000 utility bonds (V. 107, p. 1102) for the street railway part of this company's property.

We all feel that this property is worth much in excess of this amount, but in view of existing conditions here are willing to make a material sacrifice to meet the city's desires.

Of course, there are details yet to be agreed upon, and the company will endeavor in good faith to co-operate with the city in working these out.

We realize that the city, with its legislative power, has many advantages over a private company in the operation of a street railway. It can make and unmake the laws affecting the transportation over its streets.

Seattle is acquiring a splendid piece of property, and with the breadth of view shown by the Mayor and city council we feel sure the city will succeed in developing a fine operating system.

[According to the plan of city officials, an offer to lease or purchase the city lines of the Seattle & Rainier Valley Ry. will be made and the entire system will be consolidated and operated as one line.]

Pres. A. W. Leonard on Sept. 13 filed with the City Council of Seattle the formal notice of acceptance of the city's offer of purchase, addressing the following letter to the Council.

the Council.

We have considered your proposition of Sept. 6 1918 to purchase the operating street railway property of the company in the city for the sum of \$15,000,000, payable in utility bonds bearing interest at the rate of 5% per month, payable semi-annually.

The price named in your offer is satisfactory and we are ready to settle the details of the transaction at the earliest date convenient to you, and to assist in the preparation of all necessary papers to make a binding contract for the purchase and sale of the property and to consummate it as speedily as possible. In order to expedite the matter we transmit herewith drafts of papers which we hope you will find satisfactory.

The "Chronicle" was informed yesterday through the Boston office of Messrs. Stone & Webster that the deal has not as yet been completely carried out, certain details remaining to be arranged for.—V107, p. 1102, 1005.

New Equipment, &c., to be Financed through Federal oan.—An agreement between representatives of the U.S. Shipping Board and the city of Seattle has been reached under the terms of which the city may borrow \$392,000 for street railway improvements, of which amount \$330,750 will have to be repaid by the city.

The payments are to be made in five annual installments, beginning one year after the close of the war and bearing 5% interest. The conference resulted in reaching the following points of a tentative agreement:

\*Extension.—The Fleet Corporation requested the city to extend its elevated line, now in course of construction, from Spokane St. and Whatcom Ave., east to First Ave., the cost, estimated at \$50,000, to be advanced by the Fleet Corporation, and the city to be obligated to pay 5% interest on 75% of the cost and to repay 75% of the cost in five equal annual installments after the conclusion of the war.

\*Equipment.—The Fleet Corporation will loan the city \$217,000 for the purchase of 31 cars, title of the cars to remain with the Fleet Corporation until loan is repaid, with 5% interest.

\*Double Track.—Double-track railway to be furnished plant of the Seattle North Pacific siding and connect it with the Lake Burien line. The cost, estimated at \$75,000, is to be advanced by the Emergency Fleet Corporation, of which the city will repay 75%, and of which the Seattle North Pacific Shipbuilding Co. Is to repay the city 40%. If it is found impossible to use the Northern Pacific tracks the municipal railway's Lake Burien line is to be double-tracked to the Seattle North Pacific Shipbuilding plant on the same terms.

\*Franchise.—The Fleet Corporation requested the Council to grant a franchise for the building of a single track line on Avalon Way.

\*User Rights.—Joint user rights to the city elevated from First Ave. to Iowa Ave. to be granted Puget Sound Traction, Light & Power Co. in case of failure or delay in sale of company's lines to the city. Joint user rights to be granted the city of the tracks on the bridge spanning the West waterway.—V. 107, p. 1102, 1005.

\*Reading Transit & Light Co.—Fare Increase.—

Reading Transit & Light Co.—Fare Increase.—
An increase in fares from 6 to 7c. went into effect Sept. 16 on the city lines in Reading and Lebanon. Pa. The fares on all suburban lines and Norristown were recently raised to 8c. Excess fare receipts are issued to passengers, the Commission not yet having decided the company's right to charge more than 5c.—V. 107, p. 182.

Republic Ry. & Light Co.—Common Dividend Omitted. The directors have omitted the quarterly dividend of 1%, due in Oct., on the \$6,206,000 outstanding common stock. The quarterly payment of 1½% was declared on the pref. stock, payable Oct. 15 to holders of record Sept. 30. The initial div. of 1% on the common stock was paid on Jan. 15 1917.—V. 107, p. 502.

Rhode Island Co.—Application for Increased Fares.—
This company has applied to the Rhode Island P. U. Commission for a new rate of fares sufficient to give the company an additional revenue of \$1,900,000 per annum.
The new fare plan would reduce the present 5-cent zone from 2½ to 2 miles; would make a second 5-cent zone 1½ miles further out, and a third zone of 1½ miles, all for 5 cents. Each other zone would be 1½ miles long and have a 5-cent fare.

During the rate investigations in this company's application for increases in fares an engineer informed the Rhode Island P. U. Commission tha based on last year's deficit of \$512,850 the company's earnings, the deficit for 1918 will be \$809,116.—V. 107, p. 906, 803.

Richmond & Rappahannock Ry.—Govt. Operation.—
The U. S. Government, it is reported, has decided to exercise its option to purchase the properties of this company and operate them as an auxiliary to the munition plant at Seven Pines, Va. The franchise expired Sept. 11.
It is announced that a new schedule of fares will be instituted by which the line will be divided into two equidistant zones each requiring a 5-cent fare making a 10-cent fare over the whole line.—V. 106, p. 191.

Ridge Ave. (Phila.) Passenger Ry.—Interest Payment. as registered Sept. 24. This distribution of \$2 per share, payable Oct. dividend of \$3 a share, less \$1 to cover the previous year's Federal taxe payment.

Rochester & Syracuse RR.—Fare Decision.—
The New York P. S. Commission on Sept. 10 dismissed the complaints filed against the company over increased rates for commutation passenger

fares with permission to make application for a reopening of the proceedings after May 1 1919.—V. 106, p. 2451.

San Antonio Uvalde & Gulf RR.—Gen. Mgr., &c.—
J. S. Peter has been appointed Gen. Mgr., with headquarters at San
Antonio, Tex. H. P. McMillan has been made Federal Treasurer at
San Antonio.—V. 107, p. 1005.

San Diego & Arizona Ry.—Construction to Continue.— The "Engineering News-Record" Aug. 22 said (in substance)

The "Engineering News-Record" Aug. 22 said (in substance)
Approval granted by the United States Government for continuing the
construction of this property will result in establishing a new transcontinental route having its terminal at San Diego, Cal. It will give a direct
line of about 220 miles from the Southern Pacific at Yuma, Ariz., to San
Diego, as compared with the present indirect route of about 373 miles
through Los Angeles, which is in part over the Southern Pacific and in
part over the Santa Fe system. This is expected to benefit the city and
the great irrigation district in the Imperial Valley.

The company has in operation a line from San Diego east to Campo, 65
miles, of which 44 miles lie within Mexico. It has also 32 miles from
Carriso Pass east to Seeley, whence connection is made by means of the
Holton Interurban Ry, with El Centro, on a branch of the Southern Pacific.
This end of the line lies in the Imperial Valley.
Completion of the 40-mile link between Campo and Carriso Pass will
open a direct connection line between San Diego and the Southern Pacific
system at Yuma. This 40-mile link, however, constitutes the mountain
section and involves heavy construction work. Starting at approximately
sea level at San Diego, the line will have a steadily increasing grade for
\$2 \text{miles to a summit elevation of 3,657 ft. on the Tecate divide. From
this point it falls continuously, until at about 135 miles it reaches sea level
and then continues to fall until at El Centro it is 49 ft. below sea level.
The maximum grade is 2.2%.—V. 107, p. 604.

Southern Pacific Co.—Sub. Co. Interest.—

Southern Pacific Co.—Sub. Co. Interest.— See Northwestern Pacific RR. above.—V. 107, p. 1005, 697.

Springfield (Mass.) Street Ry.—Fares Increased.—
The Mass. P. S. Commission has approved this company's new fare tariff providing 6-cent fares in Springfield, effective Sept. 16.—V.107,p.803.

Third Avenue Ry.—No Interest on Adjustment Bonds.

Third Avenue Ry.—No Interest on Adjustment Bonds.—
The directors of this company have taken no action on declaring the interest usually due at this time on the outstanding \$22,536,000 Adjustment Mtge. Income 5% bonds, covering the six months' period ended June 30 1918.

The following data, as revised for the "Chronicle," are pronounced correct: "The company returned a deficit of \$456,503 in the fiscal year ended June 30 1918. The deficit in the six months to Dec. 31 1917 was \$69,014, and in the six months to June 30 last \$387,489. But this was after allowing for interest on the Adjustment 5s. In the six months ended Dec. 31 1917 the company appears to have earned \$494.386, or 2.19% on the Adjustment 5s, and in the six months to June 30 last \$175,190, or about .8%, making a total for the full 12 months of \$669,576, or 2.99%."

It was announced in Feb. 1918 that the interest for the six months ended Dec. 31 1917 on the Adjustment bonds had been passed, but that the directors had set aside \$494,386 out of the income for the six months ended Dec. 31 1917 to "secure adequate maintenance, equipment and operation of the railroad and other properties, and to preserve its earning/capacity and for advances for like purposes to any other company, a majority of whose capital stock is owned by Third Avenue, and is held subject to the lien of the First Refunding Mtge. for the Adjustment Income Mtge."—V. 107, p. 907, 803.

Tidewater Power Co.—Improvements. &c.—

Tidewater Power Co.—Improvements, &c.—
This company proposes expending \$400,000 financed by the War Industries Board for improving its transportation facilities between Wilmington, N. C., and the shipyards, and to furnish the yards additional electrical energy.—V. 107, p. 83.

Union Pacific System.—Secretary to Federal Manager.— Lawrence V. Gulld has been appointed Sec'y to the Fed. Mgr., with offices at Omaha, Neb.—V. 107, p. 1102.

Union Traction Co., Coffeyville, Kan.—Fare Change.—
The I.-S. C. Commission has granted this company an increase in fares not to exceed 2.6 cents per mile between Parsons and Coffeyville and Nowata, Okla., and intermediate points.—V. 105, p. 2544.

United Railways Co. of Havana.—Bonds Issued.— A cable dispatch from London states that this company is issuing £1,000,000 irredeemable 5% bonds at 82.—V. 105, p. 2457.

United Railways of St. Louis.—Wage Mediation—Fare.
The employees of this company who have been seeking increased pay and shorter hours have appealed their case to the National War Labor Board. Arguments in the 6-cent fare case will be submitted before the Missouri Supreme Court on Nov. 7.—V. 107, p. 1102, 1025.

Wheeling & Lake Erie RR.—Secretary-Treasurer.—
A. E. Bahl has been elected Secretary and Treas.—V. 107, p. 1005, 285.

Winston-Salem Southbound Ry.—Valuation Report.—
The I.-S. C. Commission has issued a report on its decision of Aug. 8 with respect to the valuation of this company's property.

The Commission found the original cost to date of the property to be \$5,197,452. The cost of reproduction new was placed at \$5,356,836 and the cost of reproduction less depreciation at \$4,966,922. The investment in road and equipment, as stated in the books of the carrier on June 30 1915 was \$5,598,557 73. By certain adjustments this was reduced to \$5,526,187 for road and equipment, including land, and \$29,357 representing non-carrier land. 

### INDUSTRIAL AND MISCELLANEOUS.

Ajax Rubber Co.—New Treasurer.—
Stewart Webster, Vice-Pres., succeeds Harold Stimpson as Treas. Mr. Stimpson resigned to enter Government service.—V. 107, p. 1097.

Alton (Ill.) Gas & Electric Co.—Rates Raised.—
This company has increased the price of gas from \$1 10 to \$1 25 per 1,000 cu. ft. net.—V. 92, p. 883.

American Agricultural Chemical Co.—Com. Div. Incr.
The directors have declared a quarterly dividend on the common stock, amounting to 2%, placing this stock on an 8% per annum basis, compared with a 6% basis since Oct. 15 1917. The dividend is payable Oct. 15 to holders of record Sept. 26.
Wm. W. Baker has resigned the position of V.-Pres. because of ill-health, but remains a member of the board.—V. 107, p. 902.

American Factors, Ltd.—Stock Oversubscribed.—
It is announced that the offering of shares of this company, which has been organized as the successor to the business of Hackfeld & Co., has been oversubscribed. Compare V. 107, p. 1103, 1005.

American Pipe & Construction Co. - Sinking Fund Payment-Bond Call .-

Payment—Bond Call.—
In reply to our inquiry, Claude A. Simpler, Chairman of the protective committee for the American Pipe Manufacturing Co. Collateral Trust Certificates, Series A. writes: "The sinking fund on the Series A certificates due Oct. 1 1917 has now been met and the bonds in the sum of \$50,000 are called for payment on Oct. 1 1918. We cannot now say whether the sinking fund due Oct. 1 1918 will be paid. With regard to the Series B certificates, the sinking fund payment due Feb. 1 1918 is still in default and the coupons due Aug. 1 1918 have not been paid."—V. 107, p. 1103.

American Railway Express Co.—Express Rate Increase Approved by Director-General.—

Director-General McAdoo on Sept. 19 approved the application of this company for a rate increase sufficient to yield \$23,670,000 a year and forwarded the application to the I. S. C. Commission for final action. Public hearings will begin on Oct. S. Travis H. Whitney, Public Service Commissioner, as a member of the Special War Committee of the State Utilities Commissioners, has made a strong protest against the increase in rates.

Utilities Commissioners, has made a strong protest against the increase in rates.

[The "Chronicle" has been favored with a copy of the contract made with the Wells Fargo, American, Adams and Southern express companies and also contract made with the American Railway Express Co. No specific valuation of the properties of the four companies conveyed to the American Railway Express Co. has as yet been made. An inventory is now being made and will be completed in a few weeks.]—V. 107, p. 183, 84.

American Shipbuilding Co.—Extra Liberty Bond Div.—
The directors have declared an extra dividend of 10% on the common dividend of 1½%. Liberty Loan bonds, along with the quarterly dividend of 1½%, both payable Nov. 1 to holders of record Oct. 15.—V. 106, p. 2759.

American Sugar Refining Co.—Sugar Prices, &c. See page 1056 in last week's issue.—V. 107, p. 1103, 907.

Arkansas Natural Gas Co.—Rate Increased.—
This company has announced an increase in the price of natural gas of 5 cents per 1,000 cu. ft., the new rate being 48 cents for the first 50,000 cu. ft., as compared with 43 cents for the first 10,000 cu. ft., and 38 cents for the next 10,000 cu. ft., the present rate.—V. 107, p. 1002.

Armour & Co.—Initial Div. on New Pref. Stock.—
The directors have declared an initial dividend of 1½% on the new pref. stock, payable Oct. 1 to holders of record Sept. 20. About \$2,000,000 of new pref. is outstanding, this amount of the new \$60,000,000 notes having been converted into stock.

Press reports state that gross sales for 42 weeks ended Aug. 18 from plants in this country, eliminating all foreign sales, were \$542,000,000, against \$380,000,000 for same period in 1917, an increase of \$162,000,000.—V. 107, p. 1003.

Auburn Electric Steel Corporation.—
The above is the title of a new company formed as successor to the properties, &c., of the Cayuga Steel Co., sold to Robert A. Uihlein, of Milwaukee, for \$165,050. Plans for enlargement of capacity have been made and construction work will shortly commence.

Augusta (Ga.) & Aiken Electric Co.—Fare Situation.—
This company has an application before the Georgia RR. Commission for an increase in street car fares in Augusta from 5c. to 10c.—V. 106, p. 2117.

Barrett Co.—Merger Approved.—
The shareholders of this company on Sept. 16 approved the plan to consolidate the subsidiary companies by transferring the assets of the Barrett Co. of West Virginia to the Barrett Co. of New Jersey.—V. 107, p. 908, 405.

Billings & Spencer Co., Hartford, Conn.—Dividend.—
The directors have declared along with the regular dividend of 3% an extra dividend of 2% and a special dividend of 5% on the \$750,000 capital stock of the company, payable Oct. 1 1918 to stockholders of record Sept. 19. E. H. Stocker is Secretary.—V. 106, p. 711.

Butte & Superior Mining Co.—New Pres.—Director.—D. C. Jackling has been elected President to succeed the late N. Bruce MacKelvie, while Charles Hayden succeeds the deceased as a director.—V. 107, p. 805.

Canada Steamship Lines.—Earnings.—
The "Financial Post" of Canada, after an interview with President James Carruthers, reports in substance:
For the first half of the year the net earnings were \$2,300,000; for July the earnings were \$440,000, making the total for the 7 months \$2,640,000.
"Earnings are ahead of last year to date," said the President, "and it looks as if they would keep up to the end of the year. We estimate that the total will run well over \$4,000,000 for the 12 months, and may reach \$4,500,000. The amount last year was \$4,023,865, and the year before \$4,059,544, so that the present year promises a new high figure. The summer passenger business was disappointing, chiefly through the absence of American tourists. The freight traffic is showing increases, however, and the wheat business will run very heavy from now on."—V. 106, p. 2556.

Cayuga Tool Steel Co.—Sale.— See Auburn Electric Steel Corp. above.—V. 107, pl 606, 294.

Central Kentucky Natural Gas Co.—New President.— John Tonkin, V.-Pres., in Oil City, Pa., has been elected President to succeed Joseph Seep.—V. 99, p. 1298.

Central Petroleum Co.—Bonds Called.—
This company has called for payment on Oct. 1 at par and int. 114 of its First Mtge. 6% Coll. Trust gold (\$1,000) bonds ranging in numbers from M-8 to M-556 incl., and 60, \$500 bonds ranging in number from C-31 to C-260 incl., at the Bankers Trust Co. of N. Y.—V. 106, p. 604.

Chalmers Motor Corp.—Reduction of Capital Stock.—
The shareholders of this company will vote Oct. 1 on the reduction of the capital stock from \$7,060,000, consisting of 532,000 shares without nominal or par value, and 44,000 shares with a preference as to principal of \$100 each and as to dividends of \$8 per share per annum, to \$6,400,000, to consist of 400,000 shares without par value and 44,000 shares of a par value of \$100, preferred as to principal and as to dividends of \$8 per share. This action will be taken in consummation of the plan of Sept. 1917 to readjust the capitalization of the company and to lease the plant for 5 years to the Maxwell Motor Co., Inc. Compare V. 105, p. 1106; V. 106, p. 299, 609.

Chesapeake & Albemarle Canal Co.—Dissolution.— The voting trustees, James M. Edwards, Robert L. Harrison and Orme Wilson, as of Sept. 16, adddressed the holders of reduced common stock trust certificates as follows in subst.:

The company, having reduced all of its remaining assets to cash, has been dissolved pursuant to the laws of Virginia. The voting trustees have surrendered to the company the certificate for 1,000 shares of common stock held by them, and have received therefor in final distribution of the assets of the company the sum of \$85,000, which is sufficient to pay \$85 per share to the trust certificate holders.

Please surrender your certificates immediately to William Byrd, Sec'y, 59 Wall St., N. Y. Every trust certificate holder will receive from the undersigned the sum of \$85 for each share represented by his certificate.

V. 96, p. 1426.

Chasapaaka & Ohio Canal Co.—Covernment Control

Chesapeake & Ohio Canal Co.—Government Control.—
The U. S. Railroad Administration on Sept. 13 took over the operation of this property, at the time announcing development plans.—V.81,p.268.

Chevrolet Motor Co.-Dissolution Plan .-

Chevrolet Motor Co.—Dissolution Plan.—
The shareholders will vote Oct. 11 on approving a plan for the dissolution of the company and the distribution of its assets. These assets include 732,684 shares (\$73,268,400) of common tock of the General Motors Corp., which, it is understood, will be distributed to the stockholders of the Chevrolet company in the ratio of 1 1-7 shares of General Motors for each share of Chevrolet stock outstanding.

The plan calls for the dissolution only of the Delaware corporation, the various operating subsidiaries under the name of the Chevrolet Motor Co. to be retained as going concerns. They are the Chevrolet Motor Companies of New York, Michigan, Toledo, Bay City, Texas, St. Louis, Canada and California.—Compare V. 107, p. 1006.

"Daily Financial America" on Sept. 17 said:

"As the assets of the Chevrolet, exclusive of its holdings of General Motors stock, have already been absorbed by the General Motor Corporation, there was no advantage of keeping alive the corporate name of the Chevrolet Motor Co. It was pointed out to-day that the dissolution of the Chevrolet Motor Co. would prove advantageous to the General Motors Corporation in that a substantial saving in taxes, &c., would result through the abolishment of the subsidiary corporation.

"The General Motors Corporation is now engaged in turning out a large amount of Government work, including trucks, aeroplane parts, &c., as well as the production of tractors. The latter department of the company's operations is expected to prove highly profitable later on. The truck business is stated to be producing favorable results and the management of the corporation is well pleased with the returns now being realized in this connection."—V. 107, p. 1006.

Chicago Pranumatic Tool Co.—Semi-Annual Earnings.—

Chino Copper Co.—Approximate Output (in Pounds).-1918—August—1917. 5,065,818 6,824,127 —V. 107, p. 699. Decrease. 1918—8 Mos.—1917. Decrease. 1,758,309 51,666,412 53,939,598 2,273,186

Cities Service Co., N. Y .- Earns .- Bonds Oversubscribed. 

 Barnings for 12 Mos. ended Aug. 31 and Also for August 1917 and 1917-'18-12 Mos.-1916-'17. 1918-August-1917-'18-12 Mos.-1916-'17. 1918-August-1917-'18-12 Mos.-1916-'17. 1918-August-1917-'18-12 Mos.-1916-'17. 1918-August-1917-'18-12 Mos.-1916-'17. 1918-August-1918 Net to stock\_\_\_\_\_\$21,185,949 \$16,973,090 \$1,609,916 Divs. on pref. stock\_\_\_\_ 3,998,720 3,422.372 336,795 Net to com.stk.&res'ves \$17,187,229 \$13,550,718 \$1,273,121

oversubscribed.

In addition to the regular monthly dividends of ½ of 1% on the preferred and common stocks, the directors have declared a dividend of ¾ of 1% on the common, payable in common stock Nov. 1 to holders of record Oct. 15. This amount has been paid since Feb. 1918. Previous to that time the co. paid on the common stock ½ of 1% in cash and ½ of 1% in

Subsidiary Company Status—Bonds.— See Empire Gas & Fuel Co. below.—V. 107, p. 805, 699.

Columbia Gas & Electric Co.—Earnings. Consolidated Earnings for Aug. 1918, and the 8 months ended Aug. 31 1918. Aug. 1918. —Increase— 8 Mos. —Increase— (Incl. Sub. Cos.)— \$ \$ \$ \$ Gross earnings......779,688 59,752 8.3% 7.660,977 510,961 7.1% Oper. exps. & taxes...432,388 33,954 8.5 3,778,002 293,226 8.4 Net oper. earnings 347,300 25,797 8.0 Other income 165,427 4,648 Total net 512,727 30,446 6.3 Lease rentals, &c 301,484 8,509 2.9 Fixed charges Columbia Gas & Elec Co.. 59,446 Dec.387 3,882,975 1,309,579 5,192,554 2,378,249 217,735 5.9 16,693 234,428 4.7 54,344 2.3 475.567 Dec.2,982 Surplus \_\_\_\_\_151,797 22,324 -V. 107, p. 805. 2,338,738 183,066 7.3

Consol. Gas, Elec. Light & Pow. Co., Balt.—Meeting.
The shareholders of this company will vote on Oct. 2 on changing the date of the annual meeting from the first Wednesday in October to the first Wednesday in April.—V. 106, p. 1903.

Contocook Mills Corporation.—Dividends.—
The directors have declared dividends on the \$450,000 7% preferred stock totaling \$12 25 per share. Of this amount \$1 75 is the regular quarterly disbursement and \$10 50 cleans up the arrears of preferred dividends. Of the total dividend \$5 25 is payable Oct. 1, \$3 50 Nov. 1 and \$3 50 Dec. 1, all to holders of record Sept. 23. On Sept. 2, 3 \( \frac{1}{2} \)% was paid on account of accumulation, leaving 10 \( \frac{1}{2} \)% still to be paid.—V. 107, p. 805.

Crowell & Thurlow Steamship Co.—Dividend.—
The directors have declared a quarterly dividend of \$20 per share on the \$1,000,000 outstanding capital stock, payable Sept. 30 to holders of record Sept. 25. This compares with \$10 paid on June 29.—V. 106, p. 2760.

Dartmouth Manufacturing Co.—Bond Exchange.—

This company offers in exchange on the basis of their par values for the balance of its issue of 4% bonds, due Jan. 1 1922, the 4½% U. S. Liberty bonds, accrued interest to be figured to Sept. 15 1918. Bonds to be exchanged must be delivered at the company's office on or before Sept. 25.

The amount of bonds included in this offer of exchange is \$350,000.—V. 106, p. 819.

Dayton (Ohio) Power & Light Co.—Stock Offering.—
This company has completed the sale of \$56,000 of preferred stock to its customers, the sale being managed by the company's own employees. Subscriptions were made at \$85 per share.—V. 107, p. 294.

Distillers Securities Corp.—Usual Extra Div.—V.-Pres.

The directors have declared the usual extra dividend of 1½% on the outstanding capital stock (par \$100), along with the quarterly payment of ½ of 1%, both payable Oct. 18 to holders of record Oct. 2.

Theo. F. Reynolds has been elected a director, succeeding John K. Hodges, resigned. Henry H. Wehrhame was elected Vice-President in place of Mr. Hodges.—V. 107, p. 1103.

Dodge Manufacturing Co.—Extra Dividend.—
The directors have declared an extra dividend of 2% along with the quarterly disbursement of 1½% on the common stock, payable Oct. 1 to holders of record Sept.28. In Dec.1917 4% extra was paid.—V.106,p.2652.

East Coast Fisheries Co.—Dividends—Directors.—
The directors have declared quarterly dividend No. 3, of 1¾%, on the preferred stock, payable Oct. 1 to holders of record Sept. 26, placing the preferred on a regular quarterly basis.

L. F. Nagle, Pres. of the Nagle Steel Co., and W. F. Birch, Pres. of Dover Steel Bridge Works, have been elected directors, increasing the board from 8 to 10 members.—V. 106, p. 2760.

Edison Electric Illuminating Co.—Director.—
Robert Amory has been elected a director to fill the vacancy caused by the death of C. Minot Weld.—V. 107, p. 908.

Electric Storage Battery Co., Phila.—Note Payment.—In answer to our letter the company informs us that it has made provision to pay the \$1,000,000 of its 6% notes, due Oct. 1 1918. Payment will be made on presentation of the bonds to the Fidelity Trust Co., Phila.—V. 107, p. 184.

Empire Gas & Fuel Co.—Production, &c.—Pres. V. C. McDowell, as of Sept. 12, writes in part:

McDowell, as of Sept. 12, writes in part:

Production.—The company, a subsidiary of Cities Service Co., owns and controls more than 1,000,000 acres of natural gas and oil leases in Kan. and Okla. In the 12 months ended June 30 1918 these properties produced in excess of 14,550,000 bbls. of crude oil, an average of about 40,000 bbls. a day, while the present gross production of the company is in excess of 60,000 bbls. of oil a day. The company's production of crude oil amounts to 14.6% of the total production of the entire Mid-Continent field.

In addition, the company, through its subsidiaries, is producing and marketing approximately 100,000,000 cu. ft. of natural gas daily.

Earnings.—For the calendar year 1915 net earnings were \$1,861,532, while for the 12 months ended June 30 1918 net earnings were \$1,861,532, while for the 12 months ended June 30 1918 net earnings were \$1,861,532, or equivalent to 160% of the total principal amount of bonds of the original issue, now outstanding, approximately \$2,000,000 having been retired to date by the semi-annual sinking fund payments.

Tenders.—

Tenders .-The Bankers Trust Co., as trustee, will, until Sept. 26, receive tenders for the sale of \$550,000 First Mtge. & Coll. Trust Sink. Fund 6% gold bonds dated May 1 1916 at 102% and int.—V. 105, p. 1212.

(A. W.) Faber (Stationers' Goods), Newark, N. J.— This company's property in Newark, N. J.. was sold at auction under order of the Alien Property Custodian for \$145,000 to Theodore Friede-burg, New York, and the New Jersey Machinery Exchange, Newark.

Federal Cement Co., Camden, N. J.—Receiver Appointed.
Judge Dickinson, in the United States District Court at Philadelphia,
on Sept. 13 appointed A. W. Nash, Jr., as Receiver in bankruptcy, proceedings instituted by C. L. McKenzle of Pittsburgh, a bondholder. The
company was incorporated in New Jersey on July 9 1902 with an authorized
capital stock of \$100,000, par \$100.

Ford Motor Co.—Eagle Production.—
The "Iron Age" in its issue for Sept. 19 publishes a profusely illustrated article describing the methods of construction of the "Eagle" submarine chasers and the assembly process on a movable carriage which ultimately launches the ships from a railroad track.—V. 107, p. 1103, 295.

Galveston Wharf Co.—Federal Manager.—
This company was placed under Federal control, as of Aug. 1, with W. B. Scott as Federal Manager.—V. 99, p. 816.

Galveston-Houston Electric Co.—Fare Increase.—
The City Council of Houston, Tex., has granted this company permission to charge six cent fares in Houston. Compare V. 107, p. 1100.

General Motors Corp.—Chevrolet Distribution.—See Chevrolet Motor Co. above.—V. 107, p. 1006, 908.

Gorton-Pew Fisheries Co.—Dividends.—
A pref. stock dividend of \$1 09 per share, representing the accrual of the quarterly dividend of \$2 since Aug. 12, the date of issuance of this new stock (see V. 107. p. 805, 1006) has been declared, payable Oct. 1 to holders of record Sept. 23. The quarterly payment of 50c. per share on the common stock has also been declared payable Oct. 1.—V. 107, p. 1006.

Grand Rapids Gas Light Co.—Rate Increase.—
This company has increased the price of gas from 80 to 95 cents per 1,000 cu. ft.—V. 106, p. 932.

Greenville (Me.) Water Co.—Bonds Called.—
This company has called for payment at par and int. the following bonds at the Lincoln Trust Co., N. Y., Bonds numbering 6, 8 and 40 (\$1,000) and Nos. 52, 60, 75 and 89 (\$500), on Oct. 1.—V. 105, p. 1213.

Indian Refining Co.—Bond Payment.—
We are informed that the \$103,000 6% bonds due Oct. 1 1918 will be paid off at maturity on (or after) Oct. 1 1918. Payment to be made at office of Bankers Trust Co. The total due Oct. 1 1918 was \$300,000. of which \$197,000 have been retired through surplus in sk. fd.—V.107, p.908.

International Harvester Co.—Merger Effective.—The New Jersey Utilities Commission having approved the plan for the merger of the International Harvester Co. of New Jersey and the International Harvester Corporation, a certificate was forthwith filed with the Secretary of State at Trenton, N. J., on Sept. 19, putting the merger into effect under title of "International Harvester Company," with \$140,000,000 of authorized capital stock in \$100 shares, \$60,000,000 to be 7% cumulative preferred and \$80,000,000

under title of "International Harvester Company," with \$140,000,000 of authorized capital stock in \$100 shares, \$60,000,000 to be 7% cumulative preferred and \$80,000,000 common stock. See plan in V. 107, p. 608, 699.

The officers of the reunited company are: Cyrus McCormick, President; Harold F. McCormick, Vice-President, both of Chicago, James Deering, Miami, Fla. Vice-President; Edgar A. Bancroft, Chicago, General Counsel, and George A. Ranney, Chicago, Secretary and Treasurer.

The membership of the board of directors is the same, or substantially the same, as in the case of each of the old companies, and the rotation in office, the terms of five expiring each year, is the same as before the merger.

Extracts from Statement by President Cyrus H. McCormick.

The reuniting of the two harvester companies, approved last week by a practically unanimous vote of the stockholders, and now made effective by the action of the New Jersey Public Utilities Commissioners, is the first important step of progress rendered possible by the settlement of the long-pending anti-trust suit of the Government against us.

We are now not only relieved of the burden of litigation, but are free to keep closer pace with the radical developments that are rapidly taking place in all lines of American manufacture and distribution.

It is possible that even before the war ends, perhaps very soon, we can put the advantages gained by the consolidation to good use in the rehabilitation of our factory in France, near Lille. It will be recalled that this plant has been within the German lines since October 1914, and has been completely stripped by the invaders of goods, raw materials and machinery.

When the war is finished, we shall also be much better prepared to perform our part of America's two-fold task with respect to the countries where war has crippled agriculture, the task of helping these countries to feed themselves again from their own fields and of regaining the trade with them in American goods. When, for example, Rumania is set

International Motor Co.—Voting Trust Expired.—
The voting trustees, C. P. Coleman, H. K. Pomroy and M. E. Kern, have given notice to holders of the voting trust certificates, representing preferred and common stock, the voting trust having expired. Certificate holders are requested to deposit their certificates with the Bankers Trust Co., N. Y., so that definitive stock certificates may be issued.—
V. 106, p. 1687.

Island Creek Coal Co.—Common Dividend Reduced.—
The directors have declared a quarterly dividend of \$1 50 on the outstanding common stock, reducing the rate per annum from \$10 to \$6, which rate has been paid since July 2 1917. The quarterly payment of \$1 50 per share on the preferred stock has also been declared, both payable Oct. 1 to holders of record Sept. 27.—V. 106, p. 2125.

Jones Brothers Tea Co., Inc.—Sales.-1918—August—1917. Increase. 1918—8 Mos.—1917. Increase. \$1,227,452 \$1,009,866 \$217,586 \$9,006,790 \$7,553,816 \$1,452,974 ...

Keith Railway Equipment Co.—Offering of 7% Equipment Trust Gold Certificates.—Counselman & Co., Chicago,

have offered at prices ranging from 99% and int. to 97 and int., yielding from about 7%% to 7%%, according to maturity, \$250,000 7% Equipment Trust gold certificates, dated July 1 1918, due \$50,000 each year July 1 1919 to 1923 inclusive:

dated July 1 1918, due \$50,000 each year July 1 1919 to 1923 inclusive:

"Passed by the Capital Issues Committee as not incompatible with national interest, but without approval of legality, validity, worth or security. Opinion No. A1536."

Int. J. & J. at the Merchants' Loan & Trust Co., Chicago. Denom. \$1,000, \$500 in all maturities and \$100 in 1923 maturity. Interest payable without deduction for any Federal normal income tax now or hereafter deductible at the source not in excess of 2%, so far as may be lawful. The Merchants' Loan & Trust Co., Chicago, trustee.

The certificates are redeemable, at the option of the company, on 30 days' notice, on any interest date at 103 and interest. Company.—Incorporated in Illinois, and in March 1917 purchased the business and all of the property of the Keith Car Co., in successful operation since 1911. The company has recently built and now owns and operates a modern plant at Hammond, Ind., at which standard all-steel tank cars are being produced at the rate of two cars per day.

Business.—The company manufactures, sells and leases tank cars to large shippers of liquid products, and owns and now has in service 338 cars. The company, by leasing cars for short periods, is prepared to supply equipment to any section of the U. S. which at the moment requires it, and thus keep its cars constantly employed.

Capitalization—Outstanding.| Capitalizatio

Kennecott Copper Corporation.—Note Payment.—
Replying to our inquiry, we are informed that on Sept. 21 there will mature \$1,175,000 of 6% serial notes, which will be paid by the company at that time.—V. 107, p. 1104, 610.

Lindsey Water Co.—Exchange of Bonds for New Securities as Provided in Reorganization Plan.—The reorganization committee named below, Robert M. Green, Chairman, N. Y., announce by advertisement on another page that holders of First & Refunding bonds may deposit their bonds with the West End Trust Co. Phila and acceptance that the West End Trust Co., Phila., and receive in exchange therefor certificates of deposit exchangeable into new securities (when issued), as provided in the plan of reorganization.

Of the underlying First Mtge. bonds outstanding, 96% have been deposited; 70% of the First & Refunding mtge. bonds issued, and 77% of the Big Run bonds issued and guaranteed by the Punxsutawney Water Co., are also under our control. Bills for foreclosure of the two mortgages are about to be filed. Deposits will be received up to Oct. 10.

Committee.—Robert W. Green. Chairman, 37 Wall St., N. Y.; Henry T. Stetson, George D. Baker, Philip H. Farley, Sec'y, 15 Broad St., N. Y. Counsel. William L. Chrisman, 321 Chestnut St., Phila., Pa.; Charles J. Margiotti, Punxsutawney, Pa.

Londonderry Iron & Mining Co., Ltd.—Bids Invited.—
The Eastern Trust Co. and Anthony J. McMillan, Halifax, N. S., as joint receivers, will until Sept. 30 receive bids for any part or the whole portion of this company's properties, machinery, &c.

Lorain County (O.) Electric Co.—Federal Loan.—
Announcement has been made by the War Industries Board that a loan of \$400,000 will be made to this company for the construction of power plants needed to furnish power for Government work, &c.

Luckenbach Steamship Co., Inc.—Consolidation.—
The shareholders of the Luckenbach Co., Inc., and of the Luckenbach Steamship Co., Inc., on Sept. 18 ratified the agreement for the merger and consolidation agreement of the two concerns under the name of the Luckenbach Steamship Co., Inc.—V. 106, p. 1465.

McCrory Stores Co.—August Sales.—

\$853,417 \$619,735 -V. 107, p. 700, 185. Increase. 1918—8 Mos.—1917. \$233,682 \$5,709,076 \$4,545,023 Increase. \$164,053

Magor Car Corp.—Dividends.—
The directors have declared an extra dividend of \$2 per share on the outstanding common stock along with the regular quarterly dividend of 2% on the outstanding preferred "A" stock, and a regular quarterly dividend of 1½ % on the outstanding preferred stock, and a regular quarterly dividend of \$1 on the common stock, all payable Sept. 30 to stockholders of record Sept. 25.

Stockholders have voted to eliminate from the charter the provision restricting the dividend rate on the common stock. George E. Brown is succeeded as director by Charles M. Muchnic, Vice-Pres. of the American Locomotive Sales Corp.—V. 106, p. 2653.

Magma Copper Co.—Production (in Lbs.).—

Jan.—.560,000 | Mar.—.900,000 | May.—.1,169,083 | July.—.800,000 | Feb.—.800,000 | April \_\_1,050,000 | June.—.947,128 | Aug.—.900,000 | Production for the 8 mos. aggregated 7,126,211 lbs.—V. 106, p. 1799, 927.

Malden (Mass.) Electric Co.—Rate Increase.—
This company has announced an increase in rates of 1 ct. per k. w. h.V. 86, p. 797.

Malone (N. Y.) Light & Power Co.—Stock Increase.— This company has increased its authorized capital stock from \$194,000 to \$300,000, the proceeds to be used for extensions.

Mason Valley Copper Co.—Production (in Lbs.).—

Mn....1,536,600 | Mar...1,455,200 | May...1,759,728 | July]...1,190,177

sb...1,253,000 | April...1,058,400 | June...1,222,845 | Aug...1,245,600

Production for the 8 mos. aggregated 10,721,550 lbs.

Massachusetts Lighting Cos.—Bond Offering.—
Both the common and preferred shareholders of this company are offered the right to subscribe to a new issue of \$1.116.000 of 7% Serial Gold Debenture bonds, maturing \$116.000 yearly, June 1919 to 1928 inclusive. It is understood that bankers will offer the bonds to the public at prices yielding from 7.25% to 7.75%. The proceeds of the issue will be used for additions and extensions to the property.—V. 106, p. 2762.

Metropolitan Petroleum Co. (of Dela.).-This company on Sept. 14 filed its answer in the New York Supreme Court to the foreclosure suit brought by Equitable Trust Co. of New York, as trustee, stating that the debentures, aggregating \$1,300,000, mentioned in the compalint, are now owned by Richmond Levering & Co., Inc., and not having been legally issued by the defendant company, are null and void and should be canceled.—V. 107, p. 185.

Midvale Steel & Ordnance Co.—Rifle Production.—
Announcement is made by the War Department that this company at
its Eddystone plant has turned out 1,000,000 rifles within a year, being
two months ahead of schedule.—V. 107, p. 1007.

Mohawk Mining Co. (of Mich.), N. Y .- Production (in

Jan... 984,343 | March 925,222 | May....913,005 | July 748,835 | Feb...1,088,654 | April 944,302 | June 783,771 | Aug 711,129 | Production for the 8 mos. amounted to 7,099,261.—V. 106, p. 1348, 820.

Moran & Co., San Francisco (Packers).—Offering of 7% Gold Bonds.—Stephens & Co., San Francisco, &c., are offering at prices ranging from 98.01 to 96.94, according to maturity, yielding 7¾%, \$400,000 First Mtge. 7% gold bonds, dated Aug. 1 1918, due serially \$130,000 Aug. 1 1921, \$135,000 each Aug. 1 1922 and 1923.

"Passed by the Capital Issues Committee as not incompatible with the national interest, but without approval of legality, validity, worth or

Interest F. & A. at the Savings Union Bank & Trust Co., San Francisco, trustee, or at the Guaranty Trust Co., N. Y. Denom. of \$1,000 and \$500c\* Callable at 101 on any int. date on 30 days' notice. Interest payable without deduction of normal Federal income tax to the extent of 4%. Tax-exempt in California.

\$1,170,119 400,000 Funded debt (this issue)\_\_\_\_\_

Municipal Gas Co. of Albany.—Litigation.—
The New York P. S. Commission by permission of the Appellate Division of the Supreme Court on Sept. 19 intervened in a suit which the Commission believes was begun for the purpose of annulling the S0-cent gas law. The suit was instituted by the company to prevent the public authorities from compelling the company to charge no more than \$1 per 1,000 cubic feet, the price fixed by the Legislatiure.

A temporary injunction has been granted which permits the company to charge \$1 30 during the period of litigation.—V. 107, p. 1104, 296.

Nevada-California Electric Corp.—Bond Offering.—Boettcher, Porter & Co., Denver, are offering at 93½ and interest, yielding 6½%, a block of the 6% First Lien gold bonds, Series "A," of which there are now outside \$5,557,500. Dated Jan. 1 1916, due Jan. 1 1946. Int. J. & J.

The bonds are secured by pledge of \$8,581,000 6% bonds of underlying companies (of which \$4,969,000 are direct first mortgage bonds and \$3,612,000 first and refunding mortgage bonds) and \$15,341,575 (over 99%) of their capital stocks. Upon the retirement of the outstanding first mortgage bonds of underlying companies in the hands of the public the 6% First Lien bonds will be a direct collateral first lien upon all of the properties of the underlying companies.

Data from Letter of Pres. W. E. Porter, Dated Denver, Colo. July 1.

Companies Controlled.—The corporation organized in Delaware; has acquired practically all of the outstanding capital stocks of the Nevada-California Power Co., the Southern Sierras Power Co., Interstate Telegraph Co., Bishop Light & Power Co., Corona Gas & Electric Light Co., Hillside Water Co., Coachella Valley Ice & Electric Co., Cain Irrigation Co., Pacific Power Corp., the Imperial Ice & Development Co. and Rialto Light, Water & Power Co.

Capitalization Outstanding in the Hands of the Public.

Nevada Consol. Copper Co.—Approx. Output (in Lbs.).

1918—August—1917.
6,500,000 6,439,984
—V. 107, p. 700, 186.

Nevada Consol. Copper Co.—Approx. Output (in Lbs.).

Increase. | 1918—8 Mos.—1917.
60,016 | 52,860,000 | 53,362,998 | 502,998

New Jersey Gas Co.—Rate Increase.—
The New Jersey P. U. Commission has granted this company permission to increase its charges for gas from \$1 25 to \$1 65. Each connected customer shall pay a readiness-to-serve charge of 25c. a month, with a higher rate for greater than a three or five-light meter. The company had applied for a rate of \$1 85. The towns of Vineland, Landis Township, Gloucester, &c., are served.—V. 100. p. 145.

New York & East River Ferry Co.—Discontinuance.—Announcement is made that this company will discontinue operations on Sept. 28, unless the city gives it financial aid. It is stated that the company has been operating at a loss for some time. Efforts are being made to continue the service, and the matter was to come before the Board of Estimate and Apportionment yesterday.—V. 71, p. 392.

New York Evening Post.Co.—Dissolution.—
The shareholders of this company will vote Sept. 24 on a proposal that the corporation be forthwith dissolved.

North Adams Gas Light Co.—Higher Gas Rates.— The Mass. Board of Gas & Electric Light Commissioners has granted this company's petition for an increase in the rates for gas from \$1 to \$1 25 per 1,000 cu. ft.—V. 75, p. 397.

Northern States Power Co.—Notes Ready.—
The Guaranty Trust Co., N. Y., is prepared to deliver this company's 7% 5-year sinking fund convertible gold notes dated Aug. 15 1918, due 1923, and bearing Feb. 15 1919 and subsequent coupons in exchange for outstanding syndicate receipts. Compare V. 107, p. 909.

Northampton Gas Light Co.—Higher Gas Rates.—
The Mass. Board of Gas & Electric Light Commissioners has approved the petition of this company to increase the price of gas from \$1 to \$1 25 per 1,000 cu. ft.—V. 85, p. 1592.

Northwestern Steel & Iron Corp.—Bonds Offered.—The State Deposit Security Co., Minneapolis, Minn., is offering at par and int. a block of the company's First Mtge. 6% gold bonds, Series "A," dated March 20 1918, due March 20 1923.

Authorized: Series A, \$70,000; Series B, C, &c., \$80,000; issued and outstanding, Series A, \$70,000. Int. M. & S. 20. Denom. \$100, \$500,

\$1.000. Security.—A 1st M. lien on the entire plant of the company in southeast Minneapolis, including buildings, equipment, real estate and trackage rights. At a very conservative valuation the security behind this issue is worth more than three times the total amount of bonds outstanding. In addition, the bonds are personally guaranteed by the officers of the co. Purpose of Issue.—To further the development of the business by providing more adequate working capital and equipment. D. A. Potter is President and General Manager.

Nova Scotia Steel & Coal Co.—Director.—
Galen L. Stone succeeds the late N. Bruce MacKelvie as a director.— W. 107, p. 610.

Old Colony Woolen Mills Co.—Offering of Pref. Stock.— Earnest E. Smith & Co., Boston, have offered on the basis of 10 shares of pref. stock with 5 shares of common stock, for \$150 this company's 7% cumulative pref. stock, of which there is \$363,200 outstanding out of an authorized issue of \$400,000. A circular shows:

Free of normal income tax and tax exempt in Mass., N. H., Vt., Conn. and N. Y. Dividends payable Q.-J. The company has no bonded debt and none can be authorized without a majority vote of each class of stock. There is no provision for calling the preferred stock.

Capitalization—
Preferred stock (par \$10)———
Common stock 8% (par \$10)——— 

	Preferred stock\$363,200
ings, &c\$971,545	Common stock 780,000
Cash & accounts receivable_ 215,597	Notes payable 189,625
Notes receivable 206	Accounts payable 175,175
Inventories 378,998	Accrued wages 6.732
	Suspense 300
Insurance prepaid 2.745	Depreciation—reserve 12,793
Investments 2.234	Surplus 46,959
Good-will 1,000	Land Salle and Convey of the sales and the sales
Directors.—Eli Gledhill (Pres.). M	vstic. Conn: L. J. Coburn (VPres.)

Sangerville, Me.; Thomas E. Eaton (Treas.), Boston, Mass.; Ashton L. Carr, Boston; M. Douglas Flattery, Boston; Harold M. Carr, Rochester, N. H.; F. Murray Forbes, Boston; Waldo F. Glidden, Boston; James Jackson, Boston; Roger S. Warner, Boston.

Old Dominion Co. of Maine.—Output (in Lbs.).

1918—August—1917. 1918—8 Months—1917.

2.064,500 888,000 23,131,500 20,941,000
The large decrease in Aug. 1917 due to labor troubles.—V. 107, p. 86.

Pabst Brewing Co.—Brewing Regulations.—
President Wilson has signed a proclamation prohibiting after Oct. 1 next, the use of any foodstuffs in brewing beer and near-beer except malt and hops. After Dec. 1 all brewing must cease altogether.
See page 1056 in last week's issue.—V. 107, p. 408, 186.

Packard Motor Co.—100% War Work.—

This company has stopped the manufacture of passenger cars and will levote its entire plant capacity to war work, which includes airplane mgines, war tractors and motor trucks.—V. 106, p. 2349.

Peoples Natural Gas Co., Pittsburgh.—Rate Increase.—
This company has filed a notice at Harrisburgh, Pa., announcing an increase in rates as of Oct. 10 next from 27 1/4-30 cents net to a flat rate of 37 1/4 cents.—V. 107, p. 86.

Philadelphia Yeast Manufacturing Co.—Receivership.
Judge Thompson in the U. S. District Court at Philadelphia on Sept. 16
appointed James F. Schaperkotter receiver for this company upon a bill
in equity filed by the Bergner & Engel Brewing Co. The company is
understood to have outstanding \$750,000 capital stock.

Prairie Oil & Gas Co.—Extra Dividend of \$2.—
The directors have declared an extra dividend of 2% (\$2) per share on the \$18,000,000 outstanding capital stock along with the quarterly disbursement of 3% (\$3) per share, both payable Oct. 31 to holders of record Sept. 30. A like amount was paid in Jan., April and July last.—V. 106, p. 2564.

Pressed Steel Car Co.—Acquisition.—

W. A. Chamberlain, Auditor of this company, on Sept. 12 bid in for \$1,312,000 the plant and other properties at Koppel, Pa., formerly owned by the Orrenstein-Arthur Koppel Co. (V. 91, p. 467). These properties were sold under order of the Alien Property Custodian.

The plant, which has been operated for several months under the direction of T. Hart Given, President of the Farmers' National Bank, Pittsburgh, who represents the Alien Property Custodian, produces narrow-gauge railroad construction for the interior of industrial plants, and makes a specialty of mine cars. The total property amounts to about 450 acres. The properties sold include the Orenstein-Arthur Koppel Co., its buildings, equipment, business and good will; the Koppel Land Co., owning 49 houses, a hotel building, and 700 plotted lots; the Beaver Connecting RR. Co., the Koppel Water Co., the Pennsylvania Car & Mfg. Co., the Universal Railways Products Co., and the Koppel Sales Co. It is believed the Pressed Steel Car Co., if it secures possession of the plant, and this is likely to be the case, will operate it, making the same lines of products as before, but this is not officially confirmed.

The company controls the Pittsburgh By-Products Coke Co., which owns the Seaboard By-Product Coke Co., the Minnesota By-Product Coke Co. and the Meleroft Coal Co. It also owns the By-Product Coke Co. of Canada.—("Iron Age").—V. 107, p. 507, 408.

Procter & Gamble Co.—Note Payment.—
We are informed that the \$2,500,000 5% serial coupon notes, due Oct. 1 1918, will be paid off at maturity on Oct. 1 1918, payment to be made at office of Nat. Park Bank, New York.—V. 107, p. 1104.

Public Service Corporation.—U. S. Appropriations.—
This company, it is stated, has received from the United States Government a total appropriation of \$2,317,895 for extensions to the company's systems as follows: New traction lines to Newark Bay, with additional cars, \$21,739; extensions in traction lines at Camden and Gloucester City, including 33 cars, extensions to electric lines, &c., \$1,240,780, and for electric construction and development work for the New York Shipbuilding Corporation at the recently established Yorkship Village, Gloucester City, \$215,000, and for new electric feeders and other work at Kearney, \$39,586.—V. 107, p. 502, 402.

Pusey & Jones Co. (Shipbuilders).—Control.—
The Emergency Fleet Corporation, Philadelphia, has taken over the Gloucester City, N. J., Shipyards of the Pusey & Jones Co., Wilmington, Del., known as the Pennsylvania Shipbuilding Co., and the New Jersey Shipbuilding Co., respectively. It is understood that the change is made to increase the operating facilities and production. M. E. Davis has recently become General Manager at both yards. ("Iron Age.")—V. 106 p. 2014.

Ray Consol. Copper Co.—Approx. Output (in Lbs.).— 1918—August—1917. 6,625,000 7,749,509 —V. 107, p. 701, 611. Decrease. 1918—8 Mos.—1917. Decrease. 1,124,509 59,147,559 62,842,789 3,695,239

Rochester Ry. & Light Co.—Further Data.—The offering of this company's issue of \$3,900,000 General Mtge. 3-year 7% gold bonds, Series "A," by J. P. Morgan & Co., the First National Bank, N. Y., Harris, Forbes & Co. and the National City Co. was noted in these columns in last week's issue.

Data from Letter of Pres. H. E. Andrews Dated Rochester. Sept. 11.

Gross 190-Gross Earnings. \$1,629,440 2,144,336 2,696,252 3,187,252 3,633,611 3,758,767 4,349,572 5,036,208 5,528,538 Net Earnings (Before Depr.). \$764,028 1,279,316 1,279,316 1,625,604 1,791,761 1,686,839 2,028,456 2,024,694 2,118,722

\*Year 1918 figures are for the twelve months ended July 31 1918.

\*Franchises.—Company operates without competition. Its franchises, in the opinion of counsel, are, with minor exceptions, unlimited in time.

\*This Issue.—A direct mortgage upon the entire property, subject to the lines of the \$14,159,500 underlying bonds, the aggregate amount of which may not be increased.

Series "A" shall be limited to \$6,000,000; no bonds of any other series may be issued under this mortgage so long as any of the series "A" bonds shall be outstanding or be issuable. The \$2,100,000 reserved bonds of series "A" may be issued only for not exceeding 75% of the cash cost of improvements. &c., only provided net earnings are equal to at least 1¼ times the total annual bond interest (incl. int. on prior debt) and int. on bonds proposed.

\*Purpose of Issue.—Substantially all of the proceeds of the sale of the present \$3,900,000 bonds will be employed for the discharge of indebtedness incurred in connection with certain recent additions and extensions to the system (including the company's new 25,000 k.w. hydro-electric plant and its large new coal gas manufacturing plant). For full data regarding these bonds see V. 107, p. 1105, 1008.

\*Royal Dutch Company.—Annual Report.—

Royal Dutch Company .- Annual Report .-

Cal. Years— Income from investments, &c Administration, &c., expenses	1917. Florins. 49.740,074 5,366,505	1916. Florins. 32,823,126 193,201	1915. Florins. 30,418,709 439,791
Balance for dividends	44,373,569 60,000 1,282,500 5,131,632	32,629,925 60,000 1,282,500 4,687,632 x706,951	29,978,918 60,000 1,282,500 3,398,724 538,567
Balance, surplus	37,899,437	25,892,843	24,699,126
Available for Ordinary Dividends— 93% of above surplus 6% on ordinary shares Undivided surplus carried forward Commissaries' excess	35,246,477 5,131,632 106,685 y1,305,978	$\substack{24,080,344\\4,687,632\\201,332\\825,714}$	22,970,187 3,398,724 810,702 777,965
Total(48%)		29,795,021 38)29688336(	

In 1917 the Dutch florin had an average value of about 46 cents, as rainst 40.2 cents, the normal rate of exchange.—V. 107, p. 1105.

In 1917 the Dutch florin had an average value of about 46 cents, as against 40.2 cents, the normal rate of exchange.—V. 107. p. 1105.

San Antonio Land & Irrigation Co.—Foreclosure Sale.

Holders of the 6% First Mtge. bonds are informed by the bondholders' committee, appointed Oct. 4 1916, that a judgment for foreclosure and sale of the property was made by the Federal District Court in Texas in 1917. and that the committee, subject to the approval of the bondholders, are now in a position to sell the property or reorganize the company's business. The committee report that certain holders of the 7% promissory notes, amounting to £150,000, issued as security for advances made in the year 1913, are endeavoring through the Federal District Court in Texas to establish a priority over the First Mtge. bonds for such notes and their advances, and the committee are taking the necessary steps to resist their claims. In order that the committee may more effectually protect the bondholders' interests under the foreclosure judgment, and be in a position to bid, if necessary, for the property on behalf of the bondholders, they have decided to call for the deposit of the bonds. The Bank of Scotland, 30 Bisnopsgate, E.C.2, and The Canadian Bank of Commerce, 2 Lombard Street, E.C.3, have consented to act as depositaries in London. Negotiable deposit receipts will be issued against deposited bonds, which must be duly stamped which the British stamp duty and have the coupons due May 1 1914, attached thereto.—"Stock Exchange Weekly Official Intelligence," London.—V. 100, p. 1173.

Sargent & Greenleaf, Inc.—Further Data.—The offering by Wm. H. Foxall & Co., Rochester and Syracuse, of this company's new issue of \$300,000 8% cumulative pref. stock was referred to in these columns last wek.

Data from Letter of Pres. & Gen. Mgr. M. J. Root, Dated Aug. 20.

was referred to in these columns last wek.

Data from Letter of Pres. & Gen. Mgr. M. J. Root, Dated Aug. 20.

Company.—Established in 1865 to manufacture locks. The business since its inception has had a continuous and prosperous growth over a period of more than 50 years and is well known as the manufacturer of locks for safe depost boxes, &c. &c.

New Control.—It has been possible for the controlling interests of the Seneca Falls Mfg. Co., Inc., to acquire control of the company through the purchase of its capital stock. The new management proposes to increase and develop the manufacturing facilities and production 50 to 80%.

Dividends.—The company has always been able to pay dividends of at least 10% on its entire issue of capital stock.

Officers and Directors.—Marshall J. Root, Pres. (Seneca Falls Mfg. Co., Inc., Seneca Falls, N. Y.); William H. Foxall, V.-Pres.; John W. Force, Treas.; Halbert G. Brooks, Sec., and P. R. McPhall (Pres. Merchants Bank of Rochester), all of Rochester, N. Y.; Arthur N. Elliss (Pres. The City Bank), Syracuse, N. Y.; Edwin R. Smith, Seneca Falls, N. Y.; Levi S. Chapman, Syracuse, N. Y.

Shattuck Arizona Copper Co.—Annual Meeting.—

Shattuck Arizona Copper Co.—Annual Meeting.—
The shareholders of this company on Sept. 14 voted to change the date of the annual meeting from the third Saturday in February to the third Wednesday of April each year.—V. 107, p. 1105, 808.

Shawinigan Water & Power Co.—Note Payment.— In reply to our inquiry we are informed that the \$2,500,000 5% 2-ye notes falling due Oct. 1 will be paid at maturity.—V. 106, p. 1236, 1040.

Stewart Mfg. Corp.—Further Data.—The offering of this company's \$500,000 First Mtge. Real Estate 6% serial gold bonds by the Central Trust Co. of Illinois, Charles S. Kidder & Co., Taylor, Ewart & Co. and C. W. Anderson & Co., all of Chicago, was noted recently by advertisement and reference in these columns.

Digest of Letter of Pres. H. H. La Chance dated Chicago Aug. 27 '18.

Company.—Founded in 1911 by the late J. K. Stewart, Pres. of the Stewart-Warner Speedometer Co. When organized, the principal business was the manufacture of die castings for the Stewart-Warner company; however, the business has broadened, until now it serves a large number of regular customers.

Assess Real estate, buildings, &c. (after depreciation) Patents, trade-marks, &c. Notes & accts. rec. Inventory Cash.	986,684 298,862 280,414 52,231		\$500,000 450,000 165,262 1,370,024
Deferred charges	12,482		
Total	2,485,286	Total	32,485,286

Assets.—The company must maintain at all times net current assets of \$250,000, equivalent to 50% of the maximum bond issue.

Insurance.—Although the plant is of the most fireproof construction, the trust deed requires ample insurance for the protection of the bond-holders.

Insurance.—Although the plant is of the protection of the bondthe trust deed requires ample insurance for the protection of the bondholders.

Directors.—C. B. Smith, Pres. Stewart-Warner Speedometer Corp.
(Chairman of the board); L. H. LaChance (Pres.); Raiph M. Shaw, Winston, Strawn & Shaw; Edward P. Russell, Russell, Brewster & Co.; Joseph
E. Otis, V.Pres. Central Trust Co. of Illinois; Nels Gross is Vice-President
and Lasile McArthur, Sec'y & Treas. Compare V. 107, p. 1008.

Swift & Co .- Food Administration Regulation .lowing statement issued by Swift & Co. is quoted in subst.:

lowing statement issued by Swift & Co. is quoted in subst.:

We have since Nov. 1 1917 been operating under a license from the United States Food Administration. Rules have been made which require that we so conduct our meat food business that our profits in these departments, which represent about 70% of our business, will amount to not more than 9% on the capital employed (including surplus and borrowed money), or to not in excess of 2½ cents for each dollar's worth of goods sold.

In the business of certain other departments not meat food, such as soap, commercial fertilizer, &c., which comprise about 7% of our business, we must not make more than 15% on the capital employed.

Swift & Co. have other activities than those mentioned above, such as plants in foreign countries, and investments in stock yards. These activities have no bearing on food or livestock prices in this country and the frond Administration of the United States quite properly has omitted them from its control.

At the end of our present fiscal year we propose to show in detail what profits we have made in each of the groups mentioned above. Heretofore, in the statements published to our stockholders and creditors, we have shown our profits in totals only, although we have, as occasion required, given to the cattle, hog and sheep producers information regarding our profits in their respective lines. We feel, however, that in these times frankness is peculiarly desirable.—V. 107, p. 909, 808.

Trumbull Steel Co., Warren, O.—War Order.—

Trumbull Steel Co., Warren, O.—War Order.—
Vice-President J. T. Harrington is quoted as saying: "The entire output
of the Trumbull Steel Co. is now being devoted to war uses. It is furnishing steel for the Emergency Fleet Corporation, for aircraft production.
aerial bombs, hand grenade and depth bombs and for the manufacture of

tin plate. Outside of this it has very little surplus steel, and this surplus is now being devoted to Government uses as directed by the War Industries Board."—V. 107, p. 1105, 910.

Turners Falls Power & Electric Co.-Stock Increase Descriptive Data, &c.—This company, since July 1 1917, has raised its entire capital requirements through the issue of stock at par, increasing the outstanding amount by 133%, or from \$4,130,000 to \$7,227,500 as of June 30 1918, and when full-paid in Dec. 17 1918, to \$9,663,600. Par \$100; dividends Q.-J. 2. A descriptive circular issued by White, Weld & Co., gives the following data:

White, Weld & Co., gives the following data:

Company.—Originally incorporated in 1793 to operate locks and canals; reorganized as a water power company in 1866. Operated under present management since 1904. On April 15 absorbed by consolidation the Amherst Power Co., incorporated in 1907 to cnostruct a transmission line from Turners Falls southward through the Connecticut Valley.

Territory.—Serves all communities excepting Holyoke between Turners Falls and Springfield, with a total population of about 200,000, embracing one of the richest agricultural districts in New England and many rapidly growing industrial cities; also supplies all power used by the Springfield Street Ry., and has a connection with the United Electric Co., of Springfield, for the interchange of power.

Property.—This consists of a hydro-electric development at Turners Falls on the Connecticut River, with a capacity of approximately 50,000 k.w., and a steel-tower transmission line from Turners Falls to Springfield. Since 1912 the company has been engaged in an extensive program of enlargement. Two miles south of Turners Falls, a generating station has been erected, in which six units generating a total of 50,000 k.w. have been installed.

In 1916 the company acquired 41 acres at the junction of the Chicopee and Connecticut rivers, 4 miles north of Springfield. On this land an auxiliary steam station has been erected in which has been installed and in operation by Jan. 1. In additional 15,000 k.w. turbine will be installed and in operation by Jan. 1. In addition a 66,000-voit transmission line has been built from Mt. Tom to Springfield via Westfield. This gives the company two 66,000-volt capacity lines from Turners Falls to Springfield.

Income Account for 12 Months ending June 30 1918 and 1917.

Income Account for 12 Months ending June 30 1918 and 1917.

Income—Net sales of	1917.	Dividends\$394,450	1917. \$198,300
power\$926,775 Oper. income aft. exp_ 514,442 Other income*227,342	383,764 *22,709	Balance\$159,337 Special reserves 155,722	\$109,980 113,000
Gross income\$741,784 Interest187,997	\$406,473		2,132

\*In 1917 interest amounting to \$5,577, and in 1918 to \$146,863, was charged construction and credited income.

Balance Sheet as of June 30 1918 and 1917.

	1918.	1917.		1918.	1917.
Assets-	8	8	Liabilities-	8	8
Prop. & construc.	9,567,232	5,648,857	Capital stock	7,227,500	4,144,620
Investments	280,857	78,000	Subsc. to empl.stk.	21,506	111
Cash	466,243	157.674	Mortgage notes	3,700	253,700
Liberty bonds	200,000		Notes payable	3.217.000	1.125.000
Accounts receiv'le.	167,479	106.057	Accounts payable	15.234	18,233
Notes receivable	407,841	60,502	Bond int. accrued_		4,167
Supplies & mat'ls_	210.824	35,669	Dividends payable	141.873	62,165
Interest receivable	16,990		Acer.int taxes.&c.	156,260	93,006
Prepaid insurance,			Reserve for divs	24,092	10,325
interest, taxes	105,446	78,900	Depreciation	115,000	
			Steam generat'n	234.049	
			Au o operation_	3,443	
			Reserves		194,692
			Surplus	263,255	259,640

United Cigar Stores Co.—Sales, &c.—The following published data are pronounced correct:

This company in the first seven months of the current calendar year did a gross business of about \$30,000,000, compared with about \$43,000,000 for the full year 1917. It is expected that the full 1918 year's gross business will exceed \$50,000,000. This would compare with a total for 1917 of \$43,000,000, in 1916, \$36,000,000, and in 1915, \$31,000,000.—V. 107, p. 1009, 410.

U. S. Bobbin & Shuttle Co.—Extra Dividend.—
The directors have declared an extra dividend of \$5 per share on the \$850,000 outstanding common stock (par \$100) along with the quarterly disbursement of 1½ %, both payable Sept. 30 to holders of record Sept. 11 (unconfirmed).—V. 105, p. 2462.

United States Rubber Co.—Noles—Refunding.—
It is understood that this company has applied to the Capital Issues Committee for permission to issue \$6,000,000 5-year 7% notes, with \$9,000,000 of its first refunding bonds as collateral.

The new notes are to be used in connection with the refunding of the \$9,000,000 General Rubber Co. 5% debentures due Dec. 1 1918. The balance of \$3,000,000 is to be paid from treasury funds. Although no decision will be made by the Capital Issues Committee until after the Liberty Loan, it is understood that the notes will be sold through Kuhn, Loeb & Co. when properly approved. Dow, Jones & Co.—V. 107, p. 1008.

United Verde Extension Min. Co.—Extra Dividend.—
The directors have declared an extra dividend of 25 cents per share along with the quarterly declaration of 50 cents on the \$525,000 outstanding capital stock (par, 50 cts), both payable Nov. 1 to holders of record Oct.3.

The same amount was paid on Aug. 1 (unconfirmed).—V. 106, p. 2661.

Utah Consol. Mining Co.—Dividend Reduced to 25 Cents.

Utah Consol. Mining Co.—Dividend Reduced to 25 Cents.

The directors have declared a diviend of 25 cents per share on the \$1,500,000 outstanding capital stock (par, \$5), payable Sept. 30 to holders of record Sept. 21. On July 17 and also on March 25 last, 50 cents was paid and in 1917, \$3 50 in all.

The following was issued: "In view of the increased cost of operation at the mine due to higher labor, freight, smelting and refining, and also in view of the fact that the company has recently purchased the property of the Tintic Mining & Development Co. (Yampa Mine) the directors consider it inadvisable to declare a larger dividend than above."—V. 107.

Utah Copper Co.—Approximate Output (in Lbs.).—
1918—August—1917. Increase. 1918—8 Mos.—1917. Decrease.
19.920.947 18.796.012 1.124,935 131.113.596 136.212,947 5.099,351
—V. 107, p. 702, 187.

Westmoreland Coal Co.—Extra Dividend.— Press reports state the directors have declared an extra dividend of  $2\frac{1}{2}\%$  on the \$7.500,000 outstanding capital stock along with the quarterly payment of  $2\frac{1}{2}\%$ , both payable Oct. 1 to holders of record Sept. 17. The extra dividend will be paid in Liberty  $4\frac{1}{2}\%$  bonds. An initial dividend of  $2\frac{1}{2}\%$  was paid on Apr. 1.—V. 107, p. 612.

Wolverine Copper Mining Co.—Production (in Lbs.).an\_\_\_\_350,957 | March\_383,635 | May\_340,099 | July\_34664 reb\_403,736 | April\_391,989 | June\_36,455 | August\_34,547 Production for the 8 mos. aggregated 2,936,082.—V. 107, p. 910, 612.

## The Commercial Times.

### COMMERCIAL EPITOME

Frday Night, Sept. 20 1918.

Government buying is active as never before, with iron and steel in the forefront. Ordinary trade is brisk; it would be brisker if supplies could be had. Certainly the buying power of large sections of the population, namely the farming and artisan classes, is greater probably than ever before, even allowing for the abnormally high prices of food, clothing, &c. In some sections of the country buying is on a conservative scale. No doubt the new draft law has some effect. But country merchants in the great agricultural regions of the West are buying goods readily. Retail trade at the West has been helped by seasonable weather. At the South, too, the high price of cotton tends to increase retail buying. Women are buying on a big scale, as they are getting unprecedented wages in a hundred fields of employment. Of course the Government orders for merchandise really overshadow everything else. And with labor scarce goods are scarce for civilian consumption. This fact certainly does not tend to lessen prices. Apart from this, prices for cattle, hogs, butter and hay and other farm produce have reached a historic level. The weather in parts of the West has been cold, but about 75% of the corn crop, it is estimated, has either been harvested or is out of danger from estimated, has either been harvested or is out of danger from frost. The quality will undoubtedly be better than that of the last crop. Fine rains have fallen at the West. They have put the soil in good condition for plowing, and this work is more advanced than ever before. The new winter wheat crop is getting an exceptionally good start. The portion that is up is looking well. Unfortunately the cotton crop continues to look poor. It was announced to-day that there would be price regulation and also Government distribution of the staple. Wheat is being moved on an enormous scale and the visible supply is more than ten times as large as a year ago. Director-General McAdoo reports 100,000 more cars of grain handled by railroads to date this season than in the same period last year. Already 75% of the winter wheat has been period last year. Already 75% of the winter wheat has been moved from farms. Efforts to conserve the supply of gasoline wil continue, although the Sunday motoring ban may be removed early in October. It is estimated that more than 20,000,000 gallons of gasoline were saved by the first two gasless Sundays; also that 50,000,000 gallons are reviewed by the same continue of the same same and the same same and the same same are reviewed. quired as a reserve supply. And now rubber is being conserved. The schedule of the War Industries Board eliminates for the period of the war 5,500 styles of rubber footwear ates for the period of the war 5,500 styles of rubber footwear and restricts the introduction of new lasts other than those required by the Government, or to meet changes in leather footwear styles. Substantial savings of lumber, shipping, storage space, freight space, dyestuffs, flour starch, varnish, tissue paper, labor and other materials and factors used in the rubber manufacture, will result. Rapid progress is being made in turning out merchant vessels for the American Merchant Marine. And it is of interest to notice that the Manchester "Guardian" states that Great Britain is steadily falling behind as the supreme maritime country of the world and that America is taking its place. It says that America is now the greatest shipbuilding country in the world, adding that the achievements of the United States are "beyond imagination." In July the British output of new ships was 141,948 tons; July the British output of new ships was 141,948 tons; America's 421,296 tons. The Delaware River is the greatest shipbuilding centre in this country. The coal question is still a pressing one. Bituminous mines are now 17,000,000 net tons, it seems, behind the schedule laid out to prevent a serious winter shortage to oversome which a deily even net tons, it seems, behind the schedule laid out to prevent a serious winter shortage, to overcome which a daily average output of 2,041,000 net tons (or 3.2% over the present rate of production) will be necessary during the remainder of the coal year. Restrictions in the matter of furniture making will be imposed by the War Industries Board. The schedules issued deal with household chairs, upholstered furniture, parlor frame furniture, case goods, dining room and bed room furniture and tables for various rooms.

Labor, of course, is becoming increasingly scarce. It turns out that the total number of new draft registrants will reach something like 13,000,000 men, making a reservoir of

reach something like 13,000,000 men, making a reservoir of 23,000,000 men. Naturally, there is every effort to make good the present and prospective loss of labor. In the cotton fields of the South women and children and youths are being more extensively employed than ever before. Even "society women" are earning money for the Red Cross in this way. The Galveston Bureau of the United States Employment Service is trying to get pickers for cotton plantations in various parts of that State. Planters will pay from \$1 25 to \$1 75 for picking 100 pounds of cotton—wages that look fabulous by comparison with those current in peace times. The employment of women is spreading throughout the country, in a hundred lines of activity. Household servants command unheard-of wages. One possible result of the scarcity of labor may be a solution of this very question the scarcity of labor may be a solution of this very question of household servants, long a vexed one, especially east of the Mississippi River, and more particularly, it would seem, in the North Atlantic States. It is of interest to notice, too, that in January this year 4,741,000 women and girls were employed in England outside of domestic service, as

against 3,275,000 in July 1914. It emphasizes the fact that on both sides of the water women are being called upon to take the place of men. And now Director-General Charles M. Schwab of the Emergency Fleet Corporation says the shipyards of the country must have 200,000 more men by January 1st if the great shipping program is to be carried out. Meanwhile this is no time for strikes, and the Government is certainly to be commended for taking a firm hand with labor. The strike of munition workers at Bridgeport, Conn. after continuing some time, was absuntly ended the Conn., after continuing some time, was abruptly ended the other day. The President told them to go to work or be prepared to fight. They went to work. Strikers in prepared to fight. They went to work. Strikers in the Pennsylvania anthracite coal fields have been told by the Fuel Administration that their wage demands will not be even considered while the strike is on. Restaurant prices are to be investigated. The Food Board is to take up the question of profiteers in this city. A campaign will be conducted this winter to keep down charges of bills of fare to what is considered a fair level. Recently in a line of restaurants here the price of a glass of milk was 10 cents, or double the former price. But the concern was invited to cut the price in half and has done so. The prices at many of the restaurants in this city are considered little short of outrageous. They may be graduated compulsorily according to location, just as prices are "suggested" for retail stores in the same manner. Cantaloupes worth 3 to 5 cents at wholesale have been placed at the impudent price in some restaurants of 20 cents for a half portion, or 40 cents for the whole cantaloupe. It is also alleged that exorbitant prices are charged for fish. The Federal Food Board will collect the bills of fare from various restaurants in different parts of the city and contains the contains the city and contains the contai prepared to fight. They went to work. the Pennsylvania anthracite coal fields collect the bills of fare from various restaurants in different parts of the city and compare them, and also the quality of the food, and it might be added the quantity of the food served. In many places where prices have been greatly advanced the portions have been cut down.

LARD higher; prime Western 27.45@27.55c.; refined to the Continent, 28.75c.; South America, 29.15c.; Brazil, 30.15c. Futures fluctuated within narrow limits, declining the Continent, 28.75c.; South America, 25.16c., Bland, 30.15c. Futures fluctuated within narrow limits, declining at one time and then rallying, only to react again. Packers and shorts have been buying. This with a better cash trade naturally had a more or less steadying effect for a time, though hogs have declined. And stocks of lard have increased. On the 16th inst. the stock of new at Chicago was 17,770,114 lbs., against 16,096,402 on Sept. 1; other kinds, 22,272,060 lbs., against 17,956,191 on Sept. 1. To-day prices declined. Trading at Chicago is more active, however, in provisions generally. Some decline is noticed for the week. DAILY CLOSING PRICES OF LARD FUTURES IN CHICAGO.

Sat. Mon. Tues. Wed. Thurs. Fri.

September delivery cts 26.97 26.95 27.00 27.02 26.90 28.70 October delivery 26.82 26.72 26.85 26.87 26.57 26.40

 Sept \_\_\_cts\_8.50@
 \_\_\_\_
 January\_cts\_9.07@
 \_\_\_\_
 April\_\_\_cts\_9.30@9.31

 October \_\_\_\_8.65@
 \_\_\_\_
 February \_\_\_9.15@
 \_\_\_\_\_
 May \_\_\_\_\_9.38@9.39

 November \_\_\_\_8.80@
 \_\_\_\_\_
 March \_\_\_\_\_9.23@9.24
 June \_\_\_\_\_\_9.44@9.45

 December \_\_\_\_8.95@
 \_\_\_\_\_\_
 9.23@9.24
 July \_\_\_\_\_\_\_\_9.52@9.54

SUGAR firm; centrifugal, 96-degrees test, 7.28c.; granulated, 9c. Cuban sugar stocks have fallen off sharply. Receipts have decreased and exports gained. In other words, Cuban receipts last week were 20,005 tons, against 22,191 in the previous week, and 13,393 last year; exports, 68,654 tons, against 67,145 in the previous week, 60,977 last year, and 19,845 in the same week of 1916; Cuban stocks are 462,648 tons, against 511,297 in the previous week and 132,879 last year. The price of Cuban sugar has been fixed after more than 3 months' of negotiations, on the basis of about \$5.50 per 100 lbs., f.o.b. at Cuban ports, for the entire Cuban erop. The purchase is said to have been made by the American Food Administration on behalf of the American, English, French and Italian Governments. Refined is in moderate demand for home consumption with a fair export trade.

OILS.—Linseed steady; city raw, carloads, \$1 88@\$1 90; five-barrel lots, \$1 88@\$1 90. Calcutta, \$1 95. Lard, prime edible, \$2 30. Cocoanut, Ceylon, bbls., 16½@ 16¾c.; Cochin, 17½@17¾c. Soya bean, 18@18½c. Corn oil, crude, bbls., 18@18½c. Spirits of turpentine, 66c. Strained rosin, common to good, \$14 30@\$14 40. Prime crude, Southwest, 17.50c.

PETROLEUM firm; refined, in barrels, cargo, \$15 50@ \$16 50; bulk, New York, \$8 25@\$9 25; cases, New York, \$18 75@\$19 75. Gasoline, steady; motor gasoline, in steel

barrels to garages, 24½c.; to consumers, 26½c.; gas machine, 41½c. The conservation of gasoline by the ban on Sunday pleasure riding continues. It has proved beneficial and is expected to be lifted early in October. Latterly distributing stations report a smaller demand for gasoline. Late field advices indicate a lack of important completions, owing to continued drouth. Big rains have 'just fallen in parts of the Southwest. It is rumored that arrangements have been made for allotting part of the heavy holdings of crude oil in the Mid-Continent field to meet the needs of refiners in that section. They have, it is stated, pledged 750,000 barrels of gasoline for shipment to the Allies during September, October and November. This apportionment of the crude stock was due to the decrease in new output.

Pennsylvania dark \$4 0		Itlinois, above 30
Cabell 2 7	7 Indiana 2 28	degrees\$2 42
		Kansas and Okla-
	Somerset, 32 deg 2 60	homa 2 25
	8 Ragiand 1 25	Caddo, La., light _ 2 25
	Electra 2 25	
	Moran 2 25	Canada 2 78
	5 Plymouth 2 33	Healdton 1 45
North Lima 2 3	3	Henrietta 2 25

TOBACCO.—The crop is the largest, to all appearances, ever known, and prices, it is intimated, are more or less unsettled and irregular. The military consumption will, no doubt, be large. But how about the home consumption? The cost of living is high. Possibly some may curtail the use of tobacco to a certain extent. That remains to be seen. Supposedly in nine cases out of ten, it is once a smoker, always a smoker. During the past fortnight the distribution here of 12,000 bales of Sumatra of 1917 growth has been going on. It attracted the attention of a large number of buyers, not only from various sections of this country, but also from Canada. In Havana tobacco there has been a moderate business at firm prices. moderate business at firm prices.

COPPER unchanged; the supply of smelted ore is ample, but that of refined does not keep up with Government demands owing partly to a shortage of labor. As copper is a war essential it is supposed that some means will be found to better the present situation. The price remains at 26c. until Nov. 1. Tin at New York, spot 79c. The trade awaits official information as to the "regulated" price mentioned in the pooling arrangement completed at the London conference. Until something more definite is known the trade expects an unsettled market. Lead scarce and quiet at 8.05@8.90c. Rigid conservation is demanded of the trade until the supply of labor can be increased whereby the supply of lead will also be increased Spelter dull at 9.65@9.85c., following the recent Government purchases of prime Western. A scarcity of labor has brought about some decrease in the production.

PIG IRON prices, it is believed, will be raised. Certainly there is a determined agitation in favor of an advance. At a meeting on the 19th inst. the committee of producers presented their case, it is understood, to the War Industries Board. Iron producers are greatly dissatisfied by the way prices were adjusted the last time the schedule was fixed. Production is being pushed with all possible speed meanwhile, but the requirements are constantly growing. They Production is being pushed with all possible speed mean-while, but the requirements are constantly growing. They are running well ahead of production. Distribution is also hampered by delays on railroad, especially at the South. Iron is accumulating there for the lack of cars to carry it to its destination, where it is sorely needed. A rise in ore, freight rates and labor is emphasized as one of the chief arguments for higher prices of pig iron. In fact, that is the whole case. A "slight increase" (not stated) has been made at Washington in iron ore prices.

STEEL prices naturally hinge on the action of the Government on the question of an advance from the present level. Naturally the trade wants higher prices. Transportation costs are heavy. A conference on the question among steel and iron men was held on the 17th inst. at New York. Another conference with the War Industries Board was held on the 19th inst. Just what will be done as regards the prices to rule after the close of the present quarter on Oct. I remains on the 19th inst. Just what will be done as regards the prices to rule after the close of the present quarter on Oct. I remains to be seen. Just now the Government is practically the only buyer. Government requirements are 23,000,000 tons for the second half of this year; production for the same time is at the rate of about 17,000,000 tons. Evidently it is a question more of production than of price, as far as the Government is concerned. Meanwhile, not only higher freight rates, but scarcity of labor has to be considered. The question is how much allowance is to be made for this in the increased cost of production. The production of barbed wire must be increased from the present capacity of 50,000 tons a month. Conferences at Washington have been held looking to such an increase. Not to speak of American needs, Great Britain wants 65,000 tons, possibly 90,000 tons, and Italy 60,000 tons, all presumably with the least possible delay. Mills are working at high pressure. Bur even that is Italy 60,000 tons, all presumably with the least possible de-lay. Mills are working at high pressure. Bur even that is not enough. There is a constant demand for a larger produc-tion. The labor question is of course a vital one. And it is perplexing. Are the steel plants to be brought under the rulings of the National War Labor Board? Owing to the hot weather of August, there was a reduction in the August output of steel ingots to 3.498,000 tons in 27 working days. output of steel ingots to 3,498,000 tons in 27 working days, against 3,532,600 tons for 26 days in July. Lake Superior iron ore producers want higher prices. A slight advance, Washington dispatch states, has been granted. Barbed wire and nails, it is argued, should be raised to \$5 a ton.

### COTTON

Friday Night, September 20 1918.

THE MOVEMENT OF THE CROP, as indicated by our telegrams from the South to-night, is given below. For the week ending this evening the total receipts have reached 139,756 bales, against 104,110 bales last week and 89,652 bales the previous week, making the total receipts since Aug. 1 1918 538,754 bales, against 709,928 bales for the same period of 1917, showing a decrease since Aug. 1 1918 of 171,174 bales.

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	Total.
Galveston	13,422	9,196	20,444	3,657	5,654	8,337	60,710
Texas City Pt. Arthur, &c New Orleans Mobile Pensacola	3,401 1,317	2,947 579	5,113 1,160	6,047 189	3,976 914	107 4,560 522	107 26,044 4,681
Jacksonville Savannah Brunswick	6,627	5,648	4,839	3,662	6,973	4,094 2,000	31.663 2.000
Charleston Wilmington	639 782 305	1,035 902 705	1,228 2,050 104	868 178 34	757 750 159	1,635 975 391	6,162 5,637 1,698
N'port News, &c. New York Boston	11 119	100 184	90	330	59	86	86 111 782
Baltimore Philadelphia						67	67
Totals this week	26,623	21,296	35,028	14,965	19,062	22,782	139,756

The following shows the week's total receipts, total since Aug. 1 1917 and stocks to-night, compared with last year:

Decelute to	19	18.	19	17.	Stoc	k.
Receipts to Sept. 20.	This Week.	Since Aug 1 1918.	This Week.	Since Aug 1 1917.	1918.	1917.
Galveston	60,710 107 26,044 4,681 31,663 2,000 6,162 5,637 1,698 86	261,005 1,614 1,187 91,384 14,191 120,528 9,300 11,044 8,688 513 1,523	53,597 1,263 20,062 2,748 1,600 53,239 6,500 3,715 4,466 3,491 87 7,120	248,661 7,548 100,891 18,170 1,155 2,870 198,934 34,000 12,577 6,988 26,975 577 17,661	196,141 6,504 224,074 11.043 110 10,198 163,637 4,500 33,337 34,138 55,188	149,264 90 84,997 13,657 4,650 108,834 3,200 44,853 36,950 64,669
Boston	782 67 139.756	8.918 539 538,754	1,600 598 335	18,009 12,713 1,899 709,928	14,428 5,132 4,925 833,727	8,887 23,645 4,789 555,895

In order that comparison may be made with other years, we give below the totals at leading ports for six seasons:

Receipts at-	1918.	1917.	1916.	1915.	1914.	1913.
Galveston	60.710 107 26.044 4.681 31.663 2.000 6.162 5.637 1,698 86 968	53,597 1,263 20,062 2,748 53,239 6,500 3,715 4,466 3,491 11,253	99.676 6.101 37.840 2.024 51.464 4.000 10.477 9.163 6.061	97,402 26,079 28,704 5,853 64,494 4,500 23,749 19,508 12,342	52,502 1,615 8,240 3,488 18,574 500 4,075 3,720 2,651 1,890	146,322 22,401 17,524 18,082 92,934 12,000 27,211 18,797 8,913 3,122
Total this wk.	139.756	160,421	230,375	284,998	97.716	367.522
Since Aug. 1.	538,754	709.928	964 814	725.582		1,316,717

The exports for the week ending this evening reach a total of 129,657 bales, of which 74,618 were to Great Britain, 17,825 to France and 37,214 to other destinations. Exports for the week and since Aug. 1 1918 are as follows:

Exports	Week	ending &		1918.	From Aug. 1 1918 to Sept. 20 1918. Exported to—					
from-	Great Britain.	France.	Other.	Total.	Great Britain.	France.	Other.	Total.		
Galveston	30,402			30,420	77,679		50,355	128,034		
Texas City_							12,200	12,200		
Pt.Arth.&c.	12.31		*130	*130	11.010		130	130		
NewOrleans		8,094			48,057	48,318	26,528	122,903		
Mobile					11,866			11,866		
	a10,000	a5.000	a16,136	31,136	10,000	25,000	47,730	82,730		
Brunswick _				*3.091	9,026			9,026		
New York.			16,004		40,176	18,709	59.232	118,117		
Boston	*4.240			*4.240	4,240			4.240		
Baltimore	*3,135			*3.135	5,367			5,367		
Philadel 'la_				*970	970			970		
Pacific ports			3,144				21,234	21,234		
Total	74,618	17,825	37,214	129,657	207,381	92,027	217,409	516,817		
Total 1917.	67,064	37,093	27,061	131,218	413,407	97,427	133,498	644,332		
Total 1916.				59,726			253,996	680,247		

August exports not before available.
 Distribution of total for week estimated; details not given.

In addition to above exports, our telegrams to-night also give us following amounts of cotton on shipboard, not cleared, at the ports named. We add similar figures for New York.

Sept. 20 at-	Great Britain.	France.	Ger- many.	Other Cont't.	Coast-	Total.	Leaving Stock.
Galveston New Orleans* Savannah Charleston Mobile Norfolk New York* Other ports*	17,253 10,000 354 3,000 5,000	2,000		8,700 4,000 15,000  3,000	6,500 4,000 3,000 1,000	32,453 23,000 18,000 1,000 354 100 8,000 5,000	163,688 201,074 145,637 32,337 10,689 55,089 62,372 74,935
Total 1918 Total 1917 Total 1916	35,607 101,154 55,684	7,000 8,027 18,224		30,700 19,710 38,968	14,600 11,335 18,718	87,907 140,226 131,594	745,820 415,669 5*2,060

Speculation in cotton for future delivery has kept within speculation in cotton for future delivery has kept within the bounds to which the cotton trade has now become accustomes, but as usual violent fluctuations have characterized the market. But in general the drift has latterly been downward. The talk of price fixing accounts for that. It offsets the smallness of the crop. It nullifies the fact that the yield is a semi-failure for the fourth year in succession. On the 18th inst. prices suddenly broke \$5 to \$6 a bale on rumors from New Orleans that the Government in its purchases would pay something under 30 cents, possibly not the 18th inst. prices suddenly broke \$5 to \$6 a bale on rumors from New Orleans that the Government in its purchases would pay something under 30 cents, possibly not more than 25 to 28 cents. The rumors differed on this point. In fact the air was full of rumors. One said the minimum would be 25 cents and the maximum 28 cents. They caused precipitate selling. Wall Street was one of the largest sellers. It was supposed, too, that the West sold freely. New Orleans, the South and Liverpool also sold. The weekly Government weather report made it plain that the crop is being picked and ginned with great rapidity. And there is a growing impression that the farmer is hurrying the cotton to market, fearing that the high prices may escape him. Besides it is generally recognized that in the present tight ness of money holding back of cotton, especially with prices well above \$150 a bale, will not be encouraged by Southern banks or by the Federal Reserve Bank system. Meanwhile the crop movement is gradually increasing as a matter of course. And naturally, too, there is more or less Southern hedge selling. At the same time with price fixing ahead spinners do not seem disposed to buy with avidity. Recently, moreover, the weather has been rather more favorable although the nights have been rather too cool and at one time light frost was indicated for parts of Texas, Oklahoma and Arkansas. On the whole the tendency is taken to be towards some reduction in the output of cotton goods in this country, partly owing to the scarcity of labor. Moreover hundreds of thousands of young men are going into the Army. This must affect civilian trade. World's spinners' takings thus far this season are noticeably smaller than those for the same time last year. takings thus far this season are noticeably smaller than those for the same time last year. On the other hand, the latest Government weekly weather

On the other hand, the latest Government weekly weather report says that the general condition of the crop in nearly all portions of the belt is poor, especially in Texas, Oklahoma, Arkansas and Georgia. As already intimated, the night temperatures in certain parts of the belt have not been favorable for best growth. The Government weekly reports of late do not hold out much hope for a top crop; quite the contrary. They intimate plainly enough that conditions are not promising for one. Meanwhile, too, the war news is favorable. The Austrian note is curtly disposed of, but there are intimations that it may be followed by another. Whether if one is received it will prove more acceptable time must determine. In any case, many believe that the war is not likely to last more than a year longer. Meanwhile Europe is bare of cotton. Liverpool stocks, far from increasing, have recently been decreasing. There have been intimations, with or without authority, that the British Government might allot a larger amount of ocean tonnage with a view of replenishing Lancashire's supplies. Whether there is any foundation to this remains to be seen. On the 19th inst. Senator E. D. Smith of South Carolina was quoted as denying emphatically that he had stated that the Government would probably not pay more than 25 to 28 cents per pound. This caused more or less covering and other buying here, and the tone became steadier. Also, it is to be remarked that in spite of the predictions of a reduced consumption in this country, the number of active spindles on Aug. 31 was 33,646,811, against 33,428,439 at the same time last year. And spinners are said to have been buying white cotton somewhat more freely in some cases recently. Spot markets, on the whole, have been pretty well sustained at the South. The stock here is steadily decreasrecently. Spot markets, on the whole, have been pretty well sustained at the South. The stock here is steadily decreasing. That of certificated cotton is down near the vanishing ing. That of certificated cotton is down near the vanishing point. President Wilson will soon issue another statement which will clarify the whole cotton situation. Mr. Bernard M. Baruch is quoted as authority for this announcement. Meanwhile, Lancashire is doing a big business at enormous profits. To-day prices advanced on predictions of light frost for the Eastern belt, a somewhat stronger technical position and more or less trade buying and covering. Heavy rains occurred in Texas and elsewhere in the Southwest, as well as in some sections of the Eastern belt. These may possibly promote the growth of the top crop to some extent, but it is also feared that they will lower the grade. The war news was favorable, exports increased a little and there was less pressure to sell. Prices are lower for the week, however. Middling upland closed at 33.95c., a decline of 225 points for Middling upland closed at 33.95c., a decline of 225 points for the week

The official quotation for middling upland cotton in the New York market each day for the past week has been:

Sept. 14 to Sept. 20— Middling uplands Sa.t Mon. Tues. Wed. Thurs. Fri. 35.05 35.10 35.40 34.10 33.70 33.95

NEW YORK QUOTATIONS FOR 32 YEARS. The quotations for middling upland at New York on ept. 20 for each of the past 32 years have been as follows:

1918_c33.95	11910_c13.75	1902_c	9.00	1894_c	6.69
191723.35	190913.00	1901	8.38	1893	8.25
191616.00	1908 9.50	1900	10.50	1892	7.31
191510.85	190712.25	1899	6.44	1891	8.38
1914	1996 9.75	1898			10.44
191313.60	190510.85	1897			11.25
191211.85		1896			10.44
191111.20	190311.75	1895	8.25	1887	9.75

FUTURES.—The highest, lowst and closing prices at New York for the past week have been as follows:

	Saturd Sept.					esda t. 1	y. 7.	We	d'd	ay, 18.	The	urac	Гу, 19.	Pr Set	ida	y. 20.	H	Veek.
September-															7			
Range			33.10		-		-	33.	80	_	_	-		_	_	_	33.	1080
Closing	33.30	-	33.22	-	33.	80 -		32.	75	-	32.	32	-	32.	60	-	-	
Range	33.08- 32.29-	7	32.89	65	33.	151	10	32.	85-	102	32.	40-	.02	32.	60-	.15	32.	40-120
November-	32.23	.00	00.02	00	00.	901	72	32.	89-	.00	32.	42-	.22	32.	70			
Range		_		_	-	-	-	-	-	_	32.	50	-	32	25-	.30	32	2550
Closing	33.00	-	33.02	-	33.	52 -	-	32.	45	-	31.	98		32	28	-	-	100
Range	32.25-	.10	32.21	99	32.	59	50	32.	25-	160	31.	74	.45	32	.00-	.55	31	74-160
January-	32.62-	.08	32.74	77	32.	27	33	32.	25	.30	31.	78-	.85	32	.13-	.15	-	-
Range	32.15-	.90	32.03	75	32.	40	30	32.	.05	140	31.	52-	.15	31	85-	.35	31	52-14
Closing	32.50-	.60	32.55	57	33.	10	14	33.	03-	.05	31.	60-	.62	31	.93-	.94	-	-
Range																		-
Closing	32.35		32 40	-	22	00 .		91	90		21	55	150	91	95			200
March-					00.	00	39				O	.00		91	.00			907 4.55
Range	32.10-	.70	31.90	)65	32	25	12	31.	93	122	31	45-	.05	31	78-	.25	31	45-12
Closing	32.30-	.35	32.38	-45	32	94	98	31.	93-	.95	31.	48	-	31	.80		-	1000
April-	100							66									1	
Range	===	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Closing	32.24	-	32.3	3	32	90	-	31.	86	-	31	.35	-	31	.75	-	-	
May-	20.10												-	-	-		-	
Range	32.10-	.00	31.8	03	32	20	00	31	.81	413	31	.30-	.90	31	.05	.01	31	.30-11
July-	02.20		32.2	500	32	94	_	31	.81	88	31	.30	.33	31	.70		-	
Range	32.05				90	04	05	91	7=	10	-	-	00	-	-	-		
Closing	32.13		32.2		33	75	80	21	75	10	31	.00	.00	31	.70	.72	31	.65-11
August-	02.10		02.2	•	32			01			31	.20		131	.03			
Range		-			-	-		_	_		_	_	-	-		1	-	-
Closing	31.67	_	31.7	6 -	-32	30	-	31	40	_	30	90		31	22			

# 34c. 1 33c.

THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph, is as follows. Foreign stocks, as well as the afloat, are this week's returns, and consequently all foreign figures are brought down to Thursday evening. But to make the total the complete figures for to-night (Friday), we add the item of exports from the United States, including in it the exports of Friday only

including in it the exports of Frida	y only.		
Sent 90- 1018	1917.	1916.	1915.
Stock at Liverpoolbales_ 161.000	261,000	588,000	1.034.000
Stock at London 19,000 Stock at Manchester 47,000	20,000 18,000	32,000	72,000
Stock at Manchester 47,000	18,000	32,000 28,000	62,000
Total Great Britain 227,000	299,000	648,000	1.168,000
Stock at Hamburg	200,000	*1,000	*1 000
Stock at Bremen		*1.000	•3,000
Stock at Havre	145,000	. 199,000	201,000
Stock at Marseilles 1.000	3.000	9,000 43,000	4.000
Stock at Barcelona 22.000	80,000	43,000	80,000
Stock at Genoa 21,000	11,000	147,000 *1,000	90,000
Stock at Trieste		*1,000	*1,000
Total Continental stocks 161,000	239,000	401,000	380,000
Total European stocks 388,000	538,000	1.049.000	1,548,000
India cotton affoat for Europe 15.000	29,000	14,000	77.000
Amer. cotton affoat for Europe 193,000	273,000	329.984	252,466 25,000
Egypt, Brazil, &c., afloat for Eur'pe 54,000	44,000	13,000	25,000
Stock in Alexandria, Egypt 175,000	54,000	18,000 417,000	117,000 510,000
Stock in Bombay, India *685,000	*840,000	417,000	510,000
Stock in U. S. ports 833,727 Stock in U. S. interior towns 736,904	555,895 287,143	683,654	939,064 575,202
Stock in U. S. Interior towns 736,904	287,143	542.588	575,202
U. S. exports to-day 65,271	19,157	1,000	1,899
Total visible supply3,145,902	2,640,195	3,068,196	4,045,631
Of the above, totals of American and of	her descrip	ptions are	as follows:
Liverpool stockbales. 50,000	164,000	452,000	798,000
Manchester stock 20.000	12,000	25,000	49.000
Continental stock *141.000	*203,000	*308,000	49,000 *310,000
American affoat for Europe 193.000	273,000	329,984 683,654	252,466 939,064 575,202 1,899
U. 8. port stocks 833.727	555,895	683,654	939,064
U. S. interior stocks 736.904	287,143 19,157	542,558	575,202
U. S. exports to-day 65,271	19,157	1,000	1,899
Total American 2,039,902 East Indian, Brazil, &c.	1,514,195	2,342,196	2,925,631
East Indian, Brazil, &c			
Laverpool stock	97,000	136,000	236,000
London stock 19,000	20,000	32,000	72,000 13,000
Manchester stock 27,000	*36,000	*93,000	*70.000
Continental stock *20,000 India afloat for Europe 15,000	29,000	14 000	77 000
India afloat for Europe 15,000 Egypt, Brazil, &c., afloat 54,000	44,000	14,000 13,000	25,000
Stock in Alexandria, Egypt 175,000	54,000	18,000	77,000 25,000 117,000
Stock in Bombay, India *685,000	840,000	417,000	510,000
T . 1 W . 1 T . 11 . 1 . 1 . 1 . 1 . 1 . 1 . 1	1 100 000	796 000	1,120,000
Total East India, &c	1.126,000 $1.514,195$	726,000	
Total visible supply 3,145,902 Middling upland, Liverpool 23,344. Middling upland, New York 33,95c. Egypt, good brown, Liverpool 33,92d.	2,640,195	3,068,196	4,045,631
Middling upland, Liverpool 23.34d.	17.82d.	9.62d. 16.05c.	
Middling upland, New York 33.95c.	24.70c.	14.38d	
Peruylan, rough good, Liverpool. 39.00d.	28.75d. 27.00d.	13.75d	10.90d.
Peruvian, rough good, Liverpool. 39.00d. Broach, fine, Liverpool. 24.75d.	17.754	9.154	6.20d.
Tinnevelly, good, Liverpool 25.00d.	17.75d. 17.93d.	9.17d	6.32d.
Timorony, Book, antogramma advoor.			

\* Estimated.

Continental imports for past week have been 77,000 bales.
The above figures for 1918 show an increase over last week
of 128,389 bales, a gain of 505,707 bales over 1917, an excess of 77,706 bales over 1916 and a loss of 899,729 bales from

MARKET AND SALES AT NEW YORK.
The total sales of cotton on the spot each day during the week at New York are indicated in the following statement. For the convenience of the reader we also add columns which show at a glance how the market for spot and futures closed on same days.

	Spot	Futures	200	SALES.				
	Market Closed.	Market Closed.	Spot.	Contract	Total.			
Saturday Monday Tuesday	Quiet 115 pts dec Quiet 5 pts adv Quirt 30 pts adv	Barely steady Barely steady Steady						
Wednesday	Quiet 130 pts dec	Easy						
Friday Total	Quiet 25 pts adv	Steady						

AT THE INTERIOR TOWNS the movement—that is, the receipts for the week and since Aug. 1, the shipments for the week and the stocks to-night, and the same items for the corresponding period of the previous year—is set out in detail below.

1	Move	ment to Se	ept. 20 1	918.	Movement to Sept. 21 1917.					
Towns.	Rece	eipts.	Ship-			eipts.	Ship-	Stocks		
	Week.	Season.	menta. Week.	Sept. 20.	Week.	Season.	Week.	Sept.		
Ala., Eufaula	380	1,082	176	1,379	700	1,690	400	1.24		
Montgomery .		17,517			4,400	11,816				
Selma	6,280	15,050			3,454	8,195				
Ark., Helena		1,023				708				
Little Rock.	3,710	11,177				922				
Pine Bluff		784				1,175				
		2,211		1,831		6.315				
Ga., Albany		7,010				4,221	471	2,83		
Athens	3,508	11,043				13,669				
Atlanta										
Augusta	17,783	45,341	6,424			68,989		22,99		
Columbus	2,550	7,000	1,500			1,838		2,64		
Macon	6,892	15,667	4,632			23,505		6,61		
Rome	1,722	2,407	84			1,788				
La., Shreveport	6,803	15,940				12,355		10,94		
Miss., Columbus		2,642	496			444		89		
Clarksdale	1,000	2,700				3,736	1.785	3,60		
Greenwood	1,200	3,980				3,968				
Meridian	700	2,573				3,266		5,25		
Natchez	3,037	6,481	850			4.284				
Vicksburg	940	2,041	123			1.086		96		
	1,915	3,873								
Yazoo City										
Mo., St. Louis.	1,718	16,862			9,303	71,266	9,566			
N.C., Gr'nsboro		3,349				3,267				
Raleigh	362	582				264		2		
O., Cincinnati.		6,686	816	12,495		22,048		23,93		
Okla., Ardmore					150	250	150	1,56		
Chickasha	637	2,641	1,048	4,881	156					
Hugo	1,246	3,325				710				
Oklahoma				800		500		30		
S.C., Greenville		2,502		9,460		7,065				
Greenwood	529	1,252				471		76		
Tenn., Memphis				223,777		27,719		42,89		
		00,010	11,010	284		31	A1,020	9		
Nashville			****				907	1.11		
Tex., Abilene	956	956				2,068				
Brenham	1,500	14,547			1,000	9,869		2,32		
Clarksville		4,828			1,291	1,406				
Dallas	5,716	13,174								
Honey Grove.	1,396	5,530				3,759		2,45		
Houston	71,335	332,766	51,718	183,395	75,355					
Paris	3,787	14,440	1,828	7,350	1,811	2,358	950	1,33		
San Antonio	2,500	14,483	1,900			10,617	1,670			
Total, 41 towns	184 578	651 775	109.081	736 904	175.846	713 973	150.645	287.14		

The above totals show that the interior stocks have increased during the week 75,497 bales and are to-night 449,761 bales more than at the same time last year. The receipts at all town have been 8732 bales more than the same week last year.

OVERLAND MOVEMENT FOR THE WEEK AND SINCE AUG. 1.—We give below a statement showing the overland movement for the week and since Aug. 1, as made up from telegraphic reports Friday night. The results for the week and since Aug. 1 in the last two years are as follows:

1	918	19	
Sept. 20.	Since		Since
Shipped— Week.	Aug. 1.	Week.	Aug. 1.
Via St. Louis 1.694	20.073	a9.566	a77,819
Via Mounds, &c 3,708	17.765	15,302	42.087
Via Rock Island 129	748		
Via Louisville 1,369	18.164	627	5.456
Via Cincinnati 225	3.877	1.088	10.478
Via Virginia points 4,172	17,028	3.478	21.932
Via other routes, &c	51.678	15.271	50.253
The Other Toutes, acc	01,070	10,211	00,200
Total gross overland21,166 Deduct shipments—	129,333	45,332	214,025
Overland to N. Y., Boston, &c_ 960	10.980	9.653	50.272
Between interior towns1,437	7,125	1.214	12,313
Inland, &c., from South 6,079	57.111	5.516	44.592
mand, ec., from bount 0,075	07,111	0,010	41,002
Total to be deducted 8,476	75,216	16,383	107,177
T	24 442	00.040	100.010
Leaving total net overland *12,690	54,117	28,949	106,848

\* Including movement by rail to Canada. a Revised.

The foregoing shows the week's net overland movement has been 12,690 bales, against 28,949 bales for the week last year, and that for the season to date the aggregate net over-land exhibits a decrease from a year ago of 52,731 bales.

1	918	1	917
In Sight and Spinners' Week. Receipts at ports to Sept. $20$	Since Aug. 1. 538,754 54,117 615,000	Week. 160,421 28,949 88,000	Since Aug. 1. 709,928 160,848 663,000
Total marketed238,446 Interior stocks in excess75,497	$\substack{1,207,871\\40,288}$	277,370 25,201	1,479,776 x67,799
Came into sight during week313,943 Total in sight Sept. 20	1,248,159	302,571	1,411,977
Nor. spinners' takings to Sept. 20_ 26,403	155,560	39,294	*206,824

\*Less than Aug. 1. a These figures are consumption; takings not available. \*Revised on basis of August exports.

Movemen	it mto signt	m pre	vious year	8:	
Week— 1916—Sept. 2 1915—Sept. 2 1914—Sept. 2	22	Bales. 450,394 435,707	Since Aug 1916—Sept. 1915—Sept.	. 1—	Bales. 1,820,306 1,390,348 873,958

WEATHER REPORTS BY TELEGRAPH.—Advices to us by telegraph from the South this evening indicate that rain has been quite general during the week and has been beneficial to late cotton in sections where moisture was needed. Temperature has been lower on the whole. Picking has progressed well and is nearing completion in Central and Southern Texas. From Texas we are advised that late planted cotton is making growth in sections where not entirely killed.

Galveston, Tex.—More seasonable temperatures prevailed during the opening days of the week, but towards the close cooler weather was general. Good precipitation occurred

over the State Thursday and rain is still falling at a number of localities. Picking is nearly completed in the central and southern portions. Late-planted cotton is making growth in sections where not entirely killed. We have had rain on one day during the week, the precipitation reaching one inch and fourteen hundredths. Average thermometer 78,

highest 88, lowest 68.

Abilene, Texas.—There has been rain on two days of the week, to the extent of twenty-six hundredths of an inch. The thermometer has averaged 76, the highest being 100

and the lowest 52.

We have had rain on one day of the past Brenham, Tex .-

Brenham, Tex.—We have had rain on one day of the past week, the rainfall being one inch and ninety-two hundredths. The thermometer has averaged 85, ranging from 68 to 101.

Brownsville, Tex.—There has been rain on three days during the week, to the extent of one inch and two hundredths. The thermometer has ranged from 72 to 98, averaging 85.

Cuero, Tex.—The week's rainfall has been one inch and thirty-six hundredths on two days.

thirty-six hundredths on two days. Average thermometer 85, highest 102, lowest 67.

Dallas, Tex.—We have had rain on one day the past week, the rainfall being fifty-six hundredths of an inch. The thermometer has averaged 79, the highest being 100 and the lowest 58.

Henrietta, Tex.-We have had rain on three days of the past week, the rainfall being one inch and fifteen hundredths. The thermometer has averaged 77, ranging from 51 to 104.

Huntsville, Tex.—There has been rain on one day during

the week, to the extent of one inch and twenty hundredths. The thermometer has ranged from 61 to 97, averaging 79.

Kerrville, Tex.—It has rained on one day of the week, the precipitation being one inch and seventy hundredths. Average thermometer 75, highest 95, lowest 55.

Lampasas, Tex.—It has rained on one day of the week, the rainfall reaching ten hundredths of an inch. The thermometer has averaged 82, the highest being 103 and the lowest 61.

Longview, Tex.—We have had rain on one day of the past

week, the rainfall being twenty hundredths of an inch. The thermometer has averaged 78, ranging from 61 to 95.

Luling, Tex.—There has been rain on two days during the week, the rainfall being two inches and thirty-six hundredths.

week, the rainfall being two inches and thirty-six hundredums. The thermometer has ranged from 64 to 98, averaging 81.

Nacogdoches, Tex.—It has rained on one day of the week, the precipitation being one inch and eighty hundredths of an inch. Average thermometer 77, highest 98, lowest 56.

Palestine, Tex.—It has rained on one day of the week, the minfall reaching forty-eight hundredths of an inch. The

thermometer has averaged 79, the highest being 98 and the

Paris, Tex.—The week's rainfall has been one inch and

twenty-seven hundredths, on three days. The thermometer has averaged 80, ranging from 58 to 102.

San Antonio, Tex.—There has been rain on two days during the week, to the extent of one inch and thirty-six The thermometer has ranged from 64 to 98, hundredths. averaging 81.

Weatherford, Tex.—It has rained on one day of the week, the precipitation being one inch and sixteen hundredths. Average thermometer 77, highest 96, lowest 58.

Ardmore, Okla.—There has been rain on three days of the week, to the extent of eighty hundredths of an inch. The thermometer has averaged 77, the highest being 104 and the

Muskogee, Okla.—The week's rainfall has been one inch and seventy-two hundredths, on four days. The thermometer has averaged 70, ranging from 42 to 97.

Brinkley, Ark.—There has been rain on one day during the week, to the extent of twenty-two hundredths of an inch.

The thermometer has ranged from 50 to 101, averaging 76.

Eldorado, Ark.—The week's rainfall has been ninety-one hundredths of an inch, on two days. Average thermometer 76, highest 98, lowest 54.

Alexandria, La.—It has rained on one day of the week, the rainfall reaching sixty-five hundredths of an inch. The thermometer has averaged 76, the highest being 91 and the

New Orleans, La.—Rain has fallen on one day during the week, the rainfall being twenty-three hundredths of an inch. The thermometer has averated 81.

Shreveport, La.—There has been rain on one day of the week, the rainfall reaching three hundredths of an inch. The thermometer has ranged from 59 to 95, averaging 77.

Greenwood, Miss.—It has rained on one day of the week, the precipitation being forty-five hundredths of an inch. Average thermometer 75, highest 98, lowest 52.

Vicksburg, Miss.—There has been rain on three days during the week, the rainfall being eighty-one hundredths of an inch. The thermometer has averaged 74, the highest being 91 and the lowest 59.

Mobile, Ala.—Very favorable weather and picking and ginning have progressed rapidly. There has been rain on one day of the past week, the rainfall reaching eighteen hundredths of an inch. The thermometer has averaged 78, ranging from 64 to 89.

Selma, Ala.—There has been rain on two days of the week, the rainfall reaching one inch. The thermometer has ranged from 56 to 89, averaging 74.5.

Madison, Fla.-Dry all the week. Highest thermometer 96, lowest 64, average 80.

Atlanta, Ga.—There has been rain on two days of the past week, the rainfall being sixty-nine hundredths of an inch. The thermometer has averaged 74, the highest being 86 and the lowest 62.

Augusta, Ga.—We have had no rain the past week. Thermometer has averaged 76, ranging from 60 to 91.

Savannah, Ga.—It has rained on two days of the week, the precipitation being eighty-four hundredths of an inch. The thermometer has ranged from 68 to 91, averaging 79.

Charleston, S. C.—We have had rain on one day of the week, the precipitation being four hundredths of an inch. Average thermometer 79, highest 92, lowest 66.

Greenwood, S. C.—There has been rain on two days during the week, the rainfall being forty-seven hundredths of an

the week, the rainfall being forty-seven hundredths of an The thermometer has averaged 71, the highest being

inch. The thermometer has averaged 71, the highest being 86 and the lowest 55.

Charlotte, N. C.—The week's rainfall has been two inches and seventy hundredths on two days. The thermometer has averaged 71, ranging from 56 to 86.

Weldon, N. C.—It has rained on three days of the week, the rainfall reaching one inch and forty-four hundredths. The thermometer has ranged from 53 to 86, averaging 70.

Dyersburg, Tenn.—We have had rain on three days of the week, the precipitation being one inch and ten hundredths. Average thermometer 68, highest 86, lowest 49.

Memphis, Tenn.—Picking has progressed well with the exception of Thursday. We have had rain on four days of the week, the precipitation reaching one inch and seventy-two hundredths. The thermometer has averaged 70, the highest being 90 and the lowest 54. being 90 and the lowest 54.

The following statement we have also received by telegraph, showing the height of the rivers at the points named at 8 a. m. of the dates given:

	8			Sept. 20 1918. Feet.	Sept. 21 1917 Feet.
New Orleans Memphis	Above ze			5.2	4.9
Nashville	Above ze	ero of	gauge_	7.4	8.1 7.3
Shreveport Vicksburg	Above ze			11.6	*2.9 9.2
* Below.					

QUOTATIONS FOR MIDDLING COTTON AT OTHER MARKETS.—Below are the closing quotations of middling cotton at Southern and other principal cotton markets for each day of the week:

Week ending	C	losing Quo	tations for	Middling	Cotton on-	-
Sept. 20.	Saturday.	Monday.	Tuesday.	Wed'day.	Thursd'y.	Friday
Galveston	34.00	33.75	34.25	33.65	33.25	33.25
New Orleans	33.50	33.50	33.50	33.25	32.75	32.75
Mobile	33.25	32.25	32.63	32.63	31.50	31.50
Savannah	33.00	32.50	33.12	33.00	32.00	32.00
Charleston	34.00	33.00	33.00		32.00	
Wilmington	33.75	33.75	33.75	32.00	31.50	
	33.50	33.00	33.25	33.50	32.50	32.50
Baltimore	35.00	34.50	34.50	34.50	33.50	33.50
Philadelphia	35.30	35.35	35.65	34.35	33.95	34.20
	32.63	32.63	33.25	32.50	32.12	32.00
	34.50	34.50	34.00	33.50	33.50	33.50
Dallas		33.05	33.65	32.80	32.35	32.65
Houston	33.50	32.50	34.10	33.10	32.70	32.00
	34.50	34.50	34.50	33.50	33.50	33.50

NEW ORLEANS CONTRACT MARKET.—The closing quotations for leading contracts in the New Orleans cotton market for the past week have been as follows:

	Saturday, Sept. 14.	Monday, Sept. 16.	Tuesday, Sept. 17.	Wed'day, Sept. 18.	Thursd'y, Sept. 19.	Friday, Sept. 20.
September		31.06 -	31.76 -	31.35 —	30.7678	31.07 —
October	31.2843	31.4447	32.0210	31.0305	$\frac{30.70}{30.5052}$	30.8590
January March		31.4950 31.4750			$\begin{array}{c} 30.5052 \\ 30.53 & - \end{array}$	30.8692
May	31.55 —	31.63		31.1518		31.0206
Spot	Steady	Quiet	Quiet	Steady	Quiet	Quiet
Option	Steady	Steady	Very st'y	Steady	Steady	Steady

#### WORLD'S SUPPLY AND TAKINGS OF COTTON.

Cotton Takings. Week and Season.	. 19	18.	1917.			
week and Season.	Week.	Season.	Week.	Season.		
Visible supply Sept. 13	3,017,513 313,943 b35,000 b4,000 b3,000	3,027,450 1,248,159 315,000 2,000 33,000 18,000	302,571 7,000 2,000 1,000	2,814,776 1,411,977 139,000 18,000 17,000 20,000		
Total supply	3,373,456 3,145,902		2,868,541 2,640,195	4,420,753 2,640,195		
Total takings to Sept. 20_a Of which American Of which other	227,554 173,554 54,000	1,497,707 1,157,707 340,000	197,346	1,780,558 1,417,558 363,000		

\* Embraces receipts in Europe from Brazil, Smyrna, West Indies, &c. a This total embraces the total estimated consumption by Southern mills, 615,000 bales in 1918 and 663,000 bales in 1917—takings not being available—and the aggregate amounts taken by Northern and foreign spinners, 882,707 bales in 1918 and 1,117,558 bales in 1917, of which 542,707 bales and 754,558 bales American. b Estimated.

EGYPTIAN COTTON CROP.—The Alexandria Cotton Co., Ltd., of Boston, has the following by mail from Alex-andria under date of July 12:

The delay reported previously in all the stages of the plant (growthi budding, flowering and bolling) still maintains. The attack of the cotton leaf worm has spread to a greater number of districts, but the picking of the attacked leaves is carried out energetically and the damage done so far is slight. The pink boll worm is now in all the fields where any appreciable number of bolls are ripening. The extent of the damage which this pest will cause to the crop will depend on the earliness and quick maturity of the bolls.

COTTON CONSUMPTION AND OVERLAND MOVE-MENT TO SEPT. 1.—Below we present a synopsis of the crop movement for the month of August for three years:

A. I. V. M. J.	1918.	1917.	1916.
Gross overland for Augustbales_	91,238	153,519	
Net overland for August	35,421	83,870	
Port receipt in August	216.778	295,309	333,309
Exports in August	288.191	443.992	364,582
Port stocks on Aug. 31	797,033	418,944	430.831
Northern spinners' takings to Sept. 1	78,320		
Southern consumption to Sept. 1	372,000		
Overland to Canada for August (included in net overland	11,828	12,099	5,523
Stock at North interior markets Aug 21	13.191	22,409	14.110
Stock at North. interior markets Aug. 31 Came in sight during August	555,199		
Came in sight balance season	000,100	11 240 771	12,344,456
Total crop		11,911,896	12 975 569
Average gross weight of bales	517.50	512.15	
Average net weight of bales.	492.50		

Note.—Data not heretofore available has caused a revision downward of the Northern spinners' takings.

BOMBAY COTTON MOVEMENT.

Aug. 90	191	8.	19	17.	19	16.		
Receipts at—	Week.	Since Aug. 1.	Week.	Since Aug. 1.	Week.	Since Aug. 1.		
Bombay	34,000	141,000	25,000	104,000	12,000	54,000		
ALEXANDRIA	RECE	IPTS	AND	SHIP	MEN	rs.		
Alexandria, Egypt, August 28.	1	1918.		917.	10	1916.		
Receipts (cantars)— This week		15,697 80,733		24,747 43,609	1	25,062 51,738		
Exports (bales)—	Week	Since Aug. 1	. Week	Since Aug. 1.	Week.	Since Aug. 1.		
To Liverpool  To Manchester &c  To Continent and India	9,958	3.44	7 4,88	2 4,882				
To America	20,89	38,62	12,04	6 17,026	793	9,584		

Note.—A cantar is 99 lbs. Egyptian bales weigh about 750 lbs.

MANCHESTER MARKET.—Our report received by cable to-night from Manchester states that the market is very strong. Business, however, is of small volume the strike causing uncertainty. We give prices for to-day below and leave those for previous weeks of this and last year for comparison:

				19	18.							19	17.				
		2s Ce			198,		hirt- mon	Cot'n Mid. Upl's	1	32s Co Twis			3 % l ings, 10		mm	ion	Cot'n Mid. Upl's
July	d.		d.	8.	d.		B. d.	d.	d.		d.	8	.d.		8	. d.	d.
26	49	@	51 14	25	134	6@3	3 136	20.63	24	@	2514	13	103	60	18	0	19.15
Aug.				1			-					1					-
9	4934	@	52	25	134	6@3	3 11/2	29.39	24	@	25 3%	13	103	6	18	0	19.35
9	51	@	53	25	114	(@3	3 11/2	21.46	25	@	2614				18		20.15
16	52	@	54	25	3	@3	3 3	23.09	25%	@	26%	14	113	@	19	0	19.80
23	52 14	@	5436	26	0	@3	4 6	23.97	25%	@	2634				18		18.90
30	5334	@	5534			@3	8 736	25.10	2534	@	2634	14	0	a	18	6	18.25
Sept			00/2	-	-	-							-1		-		
6	5436	@	56 34	30	3 (	@38	1036	24.58	24	0	2514	13	9	@	171	034	17.20
13	5436	@	5634			@38		25.10		@		13			17		16.95
20	5514	@	56%			@38		23.34		a	2514	13	73	@	171	034	17.82

LIVERPOOL.—By cable from Liverpool we have the following statement of the week's sales, stocks, &c., at that port:

EA L	Aug. 30.	Sept. 6.	Sept. 13.	Sept. 20
Sales of the week	16,000	11,000	11,000	6,000
Of which speculators took				
Of which exporters took	35-555	4.000	3,000	2.000
Sales, American	10,000	4,000	3,000	2,000
Actual export	20.000	777777	200000	******
Forwarded	37,000	40,000	47,000	41,000
Total stock	221,000	204,000	188,000	161,000
Of which American	89,000	82,000	68,000	50,000
Total imports of the week	53,000	26,000	21,000	16,000
Of which American	40,000	21.000	12,000	14.000
Amount afloat	129,000	135,000	166,000	

Of which American .... 80.000The tone of the Liverpool market for spots and futures each day of the past week and the daily closing prices of spot cotton have been as follows:

Spot.	Saturday.	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.
Market, 12:15 P. M.		Quiet.	Quiet.	Quiet.	Quiet.	Quiet.
Mid.Upl'ds	*****	24.41	24.39	23.93	23.84	23.34
Good Mid. Uplands	DAY.	25.04	25.02	24.56	24.47	23.97
Sales		2,000	2,000	2,000	2,000	2,000
Futures. Market opened		Weak at 71@93 pts. dec.	Quiet at 14@20 pts. adv.	Irreg. at 5@21 pts. adv.	Irreg. at 64@81 pts. dec.	Steady 27@31 pts. decline.
Market, {		Quiet at 4@8 pts. advance.	Steady at 34@40 pts. adv.	Quiet at 14@16 pts. adv.	Steady at 57@64 pts. dec.	Steady 11@12 pts. advance.

Prices of futures at Liverpool for each day are given below.

	Si	at.	Mo	h.	Tu	es.	W	ed.	Th	urs.	F	ri.
Sept. 14 to Sept. 20.			12¼ p. m.		12¼ p. m.		12¼ p. m.		12 14 p. m.		12 ¼ p. m.	
New Contracts. September October November December	но	d. LI- AY.	23.51 $23.31$ $23.16$	23.55 $23.36$ $23.22$	23.70 $23.55$ $23.42$	23.90 $23.74$ $23.61$	24.05 23.88 23.75	24.06 $23.88$ $23.75$	23.34 $23.14$ $23.01$	23.43 $23.24$ $23.12$	d. 23.61 23.28 23.09 22.97 22.85	23.5 23.3 23.2

#### BREADSTUFFS

Friday Night, Sept. 20 1918.

Flour is in liberal supply and rather light demand. This is one of the outstanding facts of the situation. While stocks are liberal and receipts and offerings large, buyers are very cool. They are purchasing sparingly. There is some export buying, but it is not enough to affect the situation. The truth is that there is an oversupply of flour here. Mills are offering freely. In some cases, it is said, they are ready to accept prices of something below the cost of production. The Food Administration has bought to some duction. The Food Administration has bought to some extent for export. But nobody looks for very much export business until the big stocks of wheat have been moved. Deliveries, too, are none too easy. This is a fact in the New York market. It may of itself for a time restrict business. One disturbing question is that of store door delivery. Nobody knows when the plan may become effective. Very many buyers prefer to wait and see what will be done about it and just how it works out if it is actually tried. The feed trade is unsettled. The demand for feed at the West is abnormally large on account of relatively low prices. Mills abnormally large on account of relatively low prices. Mills therefore are offering little to the East. In order to equalize the distribution prices of feed may have to be raised. As regards the situation in the United Kingdom, it is said that fair quantities of American and Australian wheat have been released to millers and it is noted that an increasing percentage of America's surplus is being shipped unmanufactured. age of America's surplus is being shipped unmanufactured. Offerings of new crop American wheat are being made and the quality is regarded as very favorable, but it is soft wheat and millers are mostly in need of strong grades, as Canadian is now in short supply. Native offerings have commenced on a fair scale, but this, too, is soft wheat. The outlook for the international supply of grist continues to be very favorable, although the limitations imposed by the war conditions are still much in evidence.

Wheat is moving in enormous volume and to some the

Wheat is moving in enormous volume and to some the undertone looks rather depressed. The visible supply shows a big increase weekly. Railroad embargoes are being established. Exports will increase later when the tonnage can be had. But when will that be? The visible supply last week increased 11,452,000 bushels. This is the largest gain in a single week on record. In the previous week the last week increased 11,452,000 bushels. This is the largest gain in a single week on record. In the previous week the increase was 7,191,000 bushels, and in the week before 6,646,000 bushels. The trade is not accustomed to such bewildering celerity in the crop movement. Only a world war could bring it about. At Atlantic and Gulf ports there are now over 10,000,000 bushels. Most of this is said to be awaiting shipment abroad. The Grain Corporation of the Food Administration has announced that it will accept export business, on f. o. b. basis under certain limitations, in regard to the methods of delivery. These have been devised to prevent any undue delay in the matter of loading. Meanwhile the visible supply in the United States is up to 67,464,000 bushels, against only 5,760,000 bushels a year ago. Relative to the embargo, the following is the text of the official notice:

"Effective Sept. 18, because of rapid approach to the limit of grain storage capacity of primary markets due to advanced movement of the storage capacity of primary markets due to advanced movement of the storage capacity of primary markets due to advanced movement of the storage capacity of primary markets due to advanced movement of the storage capacity of primary markets due to advanced movement of the storage capacity of primary markets due to advanced movement of the storage capacity of primary markets due to the storage capacity of prim

of the official notice:

"Effective Sept. 18, because of rapid approach to the limit of grain storage capacity of primary markets, due to advanced movement of wheat and anticipating heavy movements of wheat and other grains it becomes necessary to place an embargo against all shipments of all grain consigned or reconsigned to Duluth, Minneapolis, St. Paul, Milwaukee, Chicago, St. Louis, Peoria, Kansas City, St. Joseph, Omaha and Council Bluffs, and to regulate future shipments of grain to these markets on a permit basis, such permits to be issued in co-operation with the Food Administration. Applications may be made by shipper or agent at point of origin. Such requests transmitted to designate grain control committee of each market which will approve such requests as can be given storage, notifying the agent at point of origin that shipments may be made accordingly."

As regards the crop situation in Italy, it is stated that harvesting is now practically completed with the outturn generally satisfactory. But large quantities of wheat will have to be imported during the current season as the requirements of the army have increased considerably. The Italian Minister of Supplies states that in the year ended Aug. 31, imports of cereals totaled 100,000,000 bushels; in the season just commenced about 112,000,000 bushels will be needed. This year's total crop is fairly good. Good the season just commenced about 112,000,000 bushels will be needed. This year's total crop is fairly good. Good wholesome bread has been promised containing not more than 15% of rye, barley or rice. At a meeting of the Cabinet Council the following prices were fixed for next year's crops; soft wheat, 121s. per 480 lbs.; hard wheat, 148s. per 480 lbs., corn, 97s. 9d. per 480 lbs., oats, 63s. 3d. per 304 lbs., barley and rye, 90s. per 400 lbs. and 108s. per 480 lbs. respectively. The Italian Government has now reduced its estimate of the wheat crop to 164,000,000 bushels; this is about 1,500,000 bushels lower than the earlier estimate. Last year the crop was approximately 140,000,000 bushels. In France the weather has favored harvesting in the north and it is making rapid progress. Threshing is proceeding everywhere, although rather slowly. The results of threshing are described as fine as well for wheat and rye as for other grain. Many of the samples of the new wheat are fully 62 to 64 pounds per Imperial bushel. The weather in Argentina is now clear and cold. The movement of wheat to the ports is on a moderate scale and the export demand has abated. The supply of tonnage there is moderate. In Spain harvesting is now finished and wheat will be a medium crop. Offerings on provincial markets are very small. crop. Offerings on provincial markets are very small. Algeria has reported that threshing was active, but yields were somewhat disappointing, although the harvest as a whole is a good one. Threshing has made fair progress in Tunis. It is reported that the Ukraine Premier, interviewed in Berlin, said that the harvest is above the average and there would be available for export 1,700,000 tons of

grain, but that the transport problem was difficult. from Australia state that further beneficial rains have fallen in Victoria and New South Wales. It is generally believed that the Australian wheat acreage is somewhat smaller than last season; in Victoria the reduction is estimated at 15%. Crop prospects, however, continue to be favorable. Shipments have been fair with a percentage destined to the American Pacific Coast. The construction of silos is being pushed actively. In India general rains have occurred throughout the northwest and these have served to relieve the apprehension over the cessation of the monsoon. Many continues however are still in need of additional moisture. sections, however, are still in need of additional moisture. Arrivals of wheat at East Indian ports have been increasing and it is hoped that shipments will soon improve.

Indian corn declined in spite of some frost talk at one time. Railroad embargoes have had a depressing effect. Embargoes were reported early in the week against further shipments of grain to St. Louis, Kansas City and Omaha. This caused apprehensions that the movement to Chicago might be unduly increased. At the same time, it is understood that elevator room in the Southwest will be, for a time at least, largely monopolized by wheat. Later the market was still further unsettled on the fact of the embargoes of shipment to terminal markets except on permits. Chicago dispatches said that it is not believed that country grain dealers would have any trouble in getting permits to make shipments to that market. Meanwhile the Eastern cash demand has been slow. Frost predictions proved to be more of a temporary scare than anything else. Moreover, recently the Government weekly weather report stated that the bulk of corn would be out of danger of frost by Sept. 20. Killing frost in Western Nebraska and cool weather in the Northwest, therefore, failed to have any material effect. There has been a good deal of liquidation. Later in the week came renewed selling on the announcement that a general embargo Railroad embargoes have had a depressing effect. renewed selling on the announcement that a general embargo had been declared on grain shipments to Western primary centres, unless storage room was arranged for. This ancentres, unless storage room was arranged for. This announcement that the embargo had been made all-embracing caused a sharp decline, especially as the indications pointed to warmer weather. At the same time storage room at Chicago is said to be ample. That would seem to indicate that receipts at that point are likely to increase sharply. On the other hand, one fact that tended to act as a brake on the decline, at least for a time, was the decrease in the vicin On the other hand, one fact that tended to act as a brake on the decline, at least for a time, was the decrease in the visible supply for the week of 54,000 bush. In face of the receipts of last week at Western points of 5,377,000 bush. The present visible supply is 5,181,000 bush., however, against 1,936,000 bush. The corn crop in Italy is deficient. Therefore the Government has requisitioned the 1918 crop and growers must hold their crop at the disposal of the Food Controller. Although the crop has improved somewhat in France, a fair outturn is hardly expected. There is only a poor demand for corn in Argentina. At an adjourned meeting of the Board of Trade directors on Thursday, it was decided to stop all trading in September corn for delivery in store by grade alone, and a committee of three was appointed to fix a fair and reasonable price at which existing contracts will be settled. This action was taken in view of the fact that nearly all of the available storage in the city of Chicago suitable for receiving grain for delivery on September consuitable for receiving grain for delivery on September con-tracts is now filled with grain, largely held for the Govern-ment. The embargo which went into effect Wednesday also seriously restricts and limits shipments of grain to Chicago. All transactions in indemnities in September corn were de-clared null and void and the sellers shall refund to the buy-ers the purchase price of the indemnities. The price fixed for the settlement of September contracts was \$1.55\%. To-day corn advanced early, but later declined. Frost caused the early rise, but liquidation was heavy later on. There is

a decline of 4 cents for the week on October. 

Sept. del. in elev. (new contr't) cts. 164% 155% 155% 155% 152% 150% Oct. del. in elev. (new contr't) .....152% 153% 152% 152% 152% 150% Oats advanced, partly on Government buying. Cash interests have bought on a scale which has undoubtedly had a steadying effect on prices. Moreover, foreign crops are not quite up to expectations. That may mean that exports from this country will have to be all the larger. Some of the export business here has been for prompt shipment, the tonnage being ready or close at hand. The outward movement of oats, present and prospective, is the striking feature of the situation. There has been more or less reticence about this foreign business or it would have had more effect. Also Milwaukee and Minneapolis have been good buyers of futures at Chicago. Cash houses at Chicago have been buying October, possibly on hedge account against transactions for the Government. Country offerings to arrive have been light. Foreign stocks of oats are believed to be only moderate. All this has offset a liberal American movement of the crop. Emphasis was laid on the cash buying by the Government at the West, persumably for both home and European military requirements. Some think

oats is said to be very small, owing to the heavy requirements of the Army. On the other hand, however, the visible supply is increasing rather more rapidly than it did a year ago. And the total is now 24,075,000 bush., against 10,818,000 at this time last year. The increase last week was 2,178,000 bush., against 1,851,000 in the same week of 1917. The crop is one of the largest ever raised and some think it is at least possible that peace may come next year. In any case the crop movement has been large enough to prevent any very marked advance. In large enough to prevent any very marked advance. In Argentina oats are in good request from exporters, but offerings are liberal, which tends to hold prices down. To-day oats advanced early, but later on reacted. Cash oats were reported bought at the West to go to Georgian Bay ports. Prices are higher for the week by 1 cent on October.

The following are closing quotations:

FLO	UR.
Winter 10 35 @ 10 50	Yellow granulated 4 50 Barley goods—Portage barley: No. 1 6 00 Nos. 2, 3 and 4 52 Nos. 2-0 and 3-0 6 00@6 15 No. 4-0 6 25 Oats goods—Carload, spot de-
GR	AIN.
No. 2 red	No. 3 white 8514 No. 4 white 8414
TITE A MITTED DITT I DMINT	MOD MITH WHITE HAIDING

WEATHER BULLETIN FOR THE WEEK ENDING SEPT 17.—The influences of weather on the crops as sum-marized in the weather bulletin issued by the Department of Agriculture for the week ending Sept. 17 were as follows:

Agriculture for the week ending Sept. 17 were as follows:

COTTON.—The general condition of the cotton crop continues poor in nearly all portions of the belt, especially in Texas, Oklahoma, Arkansas and Georgia and little improvement was reported at the end of the week, except that good advance was made in California and Arizona, and the week's progress was fairly satisfactory in the Carolinas and Oklahoma; elsewhere advance during the week was mostly unsatisfactory and the outlook for a top crop continues generally poor. There will be some top crop in a few localities in Texas, but the plants are mostly dead in that state, all of the crop having already been taken. In most of the central and southern portions, with poor yield except in the eastern and some coast counties were fair to good. All of the crop is now open in the southern portion of Georgia and picking is about finished. There is considerable complaint in Georgia of labor scarcity for picking. The percentage of the cotton crop harvested is much larger than is usual at this date.

CORN.—While the bulk of the corn crop is safe from frost damage over the great plains States it ripened rather slowly during the week in Central and Northern States, due to low temperature and lack of sunshine.

For wheat the weather was favorable for the preparation of soil for winter grains and this work made rapid progress except in a few localities in the plains States and far Northwest, where retarded by Insufficient moisture. The soil is in exceptionally favorable condition for seeding winter wheat.

WINTER GRAINS.—The seeding of winter wheat and rye is progressing

WINTER GRAINS.—The seeding of winter wheat and rye is progrettisfactorily. THRESHING.—The weather continued favorable for threshing spring ain, except in local areas.

For other tables usual given here see page 1166.

The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports Sept. 14 1918 was as follows:

	GRAIN	STOCKS			
	Wheat.	Corn.	Oats.	Rye.	Barley
United States-	bush.	bush.	bush.	bush.	bush
New York	2,658,000	323,000	618,000	33,000	68,000
Boston		11,000	28,000	120,000	00,000
Philadelphia		28,000	442,000	27,000	42,000
Baltimore		65,000	295,000	55,000	
Newport News	226,000		532,000		*****
		104 000			
New Orleans	5,085,000	124,000	492,000		*****
Jalveston	3,253,000	3,000		227222	*****
Buffalo		276,000	1,197,000	28,000	31,00
Coledo		34,000	1,623,000	85,000	127,00
Detroit	24,000	51,000	304,000	18,000	
Chicago	15,201,000	2,318,000	10,196,000	1,118,000	589,00
" afloat	911,000		620,000		
dilwaukee	1,325,000	92,000	724,000	13,000	334,00
Ouluth	4,038,000	6,000	88,000	60,000	54.00
dinneapolis		64,000	2,034,000	491,000	733,00
t. Louis		49,000	197,000	19,000	
Cansas City	11 159 000	576,000	2,487,000	25.000	
Limisus City	29,000			20,000	****
eoria		160,000	817,000	777777	*****
ndianapolis	248,000	591,000	271,000	43,000	
)maha		410,000	1,110,000	10,000	52,00
On Lakes	438,000	*****	*****	*****	*****
On Canal and River	333,000	*****		*****	*****
Total Sept. 14 1918	87 484 000	5.181.000	24,075,000	0 145 000	0.000.00
				4,140,000	2,030,00
Total Sept. 7 1918		5,235,000	21,897,000	1,612,000	1,717,00
Total Sept. 15 1917			10,818,000		
Note.—Bonded grain not	included ab	ove: Oats,	nil, agains	\$ 328,000	bushels i
917; and barley, nil, again	ust 520,000	ш тыт.			
Montreal	2,316,000	376,000	3,273,000		376.00
Montreal	2,316,000				
t. William & Pt. Arthur		*****	2,420,000		*****
Ft. William & Pt. Arthur Other Canadian	270,000		2,420,000 879,000		*****
Ft. William & Pt. Arthur Other Canadian	270,000	*****	2,420,000 879,000		
Pt. William & Pt. Arthur Other Canadian Total Sept. 14 1918	2,586,000	376,000	2,420,000 879,000 6,672,000		376,00
Total Sept. 14 1918 Total Sept. 7 1918	270,000 2,586,000 3,263,000	376,000 122,000	2,420,000 879,000 6,572,000 7,370,000		376,00 387,00
ther Canadian Total Sept. 14 1918 Total Sept. 7 1918 Total Sept. 15 1917	270,000 2,586,000 3,263,000	376,000	2,420,000 879,000 6,672,000		376,00 387,00
Total Sept. 14 1918 Total Sept. 7 1918 Total Sept. 15 1917 Summary	270,000 2,586,000 3,263,000 3,099,000	376,000 122,000 23,000	2,420,000 879,000 6,872,000 7,370,000 4,011,000	2,000	376,00 387,00 5,00
ther Canadian  Total Sept. 14 1918  Total Sept. 7 1918  Total Sept. 15 1917  Summary  merican	270,000 2,586,000 3,263,000 3,099,000 67,464,000	376,000 122,000 23,000 5,181,000	2,420,000 879,000 6,872,000 7,370,000 4,011,000 24,075,000	2,000	376,00 387,00 5,00
ther Canadian  Total Sept. 14 1918  Total Sept. 7 1918  Total Sept. 15 1917  Summary  American	270,000 2,586,000 3,263,000 3,099,000 67,464,000	376,000 122,000 23,000	2,420,000 879,000 6,872,000 7,370,000 4,011,000	2,000	376,00 387,00 5,00
Other Canadian  Total Sept. 14 1918  Total Sept. 7 1918  Total Sept. 15 1917  Summary  American  Janadian	270,000 2,586,000 3,263,000 3,099,000 67,464,000 2,586,000	376,000 122,000 23,000 5,181,000 376,000	2,420,000 879,000 6,572,000 7,370,000 4,011,000 24,075,000 6,572,000	2,000	376,00 387,00 5,00 2,030,00 376,00
Total Sept. 7 1918 Total Sept. 15 1917 Summary— American Canadian Total Sept. 14 1918	270,000 2,586,000 3,263,000 3,099,000 67,464,000 2,586,000 70,050,000	376,000 122,000 23,000 5,181,000 376,000 5,557,000	2,420,000 879,000 6,572,000 4,011,000 24,075,000 6,572,000 30,647,000	2,000 2,145,000 2,145,000	376,00 387,00 5,00 2,030,00 376,00 2,406,00
ther Canadian  Total Sept. 14 1918  Total Sept. 7 1918  Total Sept. 15 1917  Summary  American  Janadian	270,000 2,586,000 3,263,000 3,090,000 67,464,000 2,586,000 70,050,000 59,275,000	376,000 122,000 23,000 5,181,000 376,000	2,420,000 879,000 6,872,000 7,870,000 4,011,000 24,075,000 6,572,000 30,647,000 29,267,000	2,000	2,030,00 376,00 2,406,00 2,104,00

## THE DRY GOODS TRADE

New York, Friday Night, Sept. 20 1918.

A quiet and conservative feeling prevails throughout the dry goods trade. Business is going on as usual but merchants are not endeavoring to anticipate the future nor are they attempting to purchase large amounts. War work and looking after the needs of the Government continues to occupy their attention. The trade has given little consideration to the recent peace drive launched by the Central Empires as nothing but the complete and unqualified acceptance of President Wilson's terms, often reiterated, will bring about any cessation of hostilities, so consequently there has been no relaxation of activity in pushing Government work. Mills are turning out supplies for the Army and Navy as fast as possible, and are reported to have sufficient business booked to keep them so occupied throughout the winter. While ordinary trade is not at a standstill the reluctance of manufacturers to sell for civilian use keeps this class of business down to a minimum. There are many buyers in the market seeking supplies, but the majority of them are meeting with little success in procuring goods or making contracts for deferred delivery. There continues to be considerable uncertainty as regards prices for the next period which is but a fortnight away. Merchants are quite confident that prices will be revised upward as raw material has advanced sharply since prices were previously fixed. On the other hand expectations of upward revisions have been upset by the possibility of the Government fixing a price for raw cotton in which event prices for the manufactured products would not likely be changed much from present levels. Recent reports from Washington have intimated a possibility of Government standardization of prices through retail channels but these reports have been so vague that merchants have given them little consideration. Buyers for export account are showing more interest in the market, but in the most cases are unable to find the goods they need. Some exporters are willing to purchase fabries for delivery as far ahead as the second quarter of next year.

DOMESTIC COTTON GOODS.—Demand for staple cottons has exceeded available supplies, and mills have not abandoned their reluctance about accepting orders for future delivery. As a result of their attitude, manufacturers are catching up with back orders, and it is believed that there has been an accumulation of certain fabrics in first hands. Some claim that mills are increasing their stocks in the hope of higher prices for the next period. Converters have been in the market for goods, as many of them need supplies to carry on their business. Demand for bleached goods has been more active, owing to expectations of a shortage of this class of goods as a result of Government restrictions on the use of chemicals for bleaching purposes. Second hands have been selling more freely at slight concessions, while jobbers have likewise been reducing their holdings as retail trade is showing signs of further contraction. has been a good inquiry for napped cottons and brown sheetings, the latter being very scarce and especially for prompt delivery. Fine goods rule quiet. Gray goods continue dull, but if mills were willing to accept the business tendered, business would be active.

WOOLEN GOODS .- There continues to be no indication of the Government making any allotments of raw wool in the near future for the manufacture of goods for civilian use. Mills, therefore, are turning out a greater amount of manipulated fabrics. A number of buyers were in the market during the week, seeking whatever woolens available, but the only fabrics obtainable were from jobbers and at very high prices. In the men's wear trade it is reported that many lightweight cloths will be used during the next heavy weight season, owing to the scarcity of heavy weights. Heavy goods are also scarce for women's wear. Dress goods are quiet, and according to reports, manufacturers are not looking with much favor on the increased production of cotton mixed fabrics.

FOREIGN DRY GOODS.—There has been a more active inquiry in the market for linens, and buyers are compelled to scour the market for fabrics they are in need of, and when they are obtainable are obliged to pay very high prices. Supplies are not only light, but are growing smaller. A slight ray of hope for relief of the situation has developed, however, as the arrival of a few salesmen from Belfast has encouraged the belief that shipments will increase if only in a limited way. They are said to have only a few pure linen fabrics for sale, and are offering foreign-made cotton substitutes as well. Burlaps have again ruled quiet, and in the absence of demand prices have been easier. Light weights are quoted at 17.75c. and heavy weights at 21.75.

# STATE AND CITY DEPARTMENT

#### NEWS ITEMS.

Proposed Constitutional Amendments and Meas-Arizona. ures.—The following proposed amendments to the State constitution and referendum and other measures, will be presented to the voters at the general election in November next for their approval or disapproval:

Proposed by Initiative Petition.

An Act to provide compensation for workmen injured in hazardous employment and for their beneficiaries and dependents where death results from such injury; creating an Industrial Accident Board, defining its powers and duties and providing for a review of its awards; creating an Industrial Accident Fund and providing for the administration thereof; prescribing the liability of employers who do not elect to come under the compensation provisions of this article; and abrogating all laws and constitutional provisions in conflict therewith.

An Act to amend Section 1 of Subdivision 2 of Article IV of the constitution of the State of Arizona, by giving each county in the State equitable representation in the lower House of the Legislature based on population; authorizing Boards of Supervisors, to divide counties into Legislative districts according to population, and permitting each district to nominate and elect its own representative in the State Legislature.

An Act to amend Section 10 of Article X of the constitution of the State of Alizona, "Authorizing the Legislature to provide proper laws for the sale of all State lands and the lease of same, and for the protection of bona fide residents and lessees of said lands."

\*\*Referendum Ordered by the Legislature\*\*

Referendum Ordered by the Legislature.

An Act to amend Section 4 of an initiative measure entitled, "An Act to promote the welfare of the people of the State of Arizona, to provide for the development of the resources of the State, to abolish the contract system of all State construction and to establish a State printing plant, and to establish a State banking system, and to make an appropriation therefor, and to provide for the submission of such proposed amendment to the people of the State of Arizona."

Referendum Ordered by Petition of the People.

An Act to amend Sections 319, 320, 321, 322 and 323, Chapter X, Title 9, Revised Statutes of Arizona, 1913, Penai Code, entitled "Gaming." An Act making it a misdemeanor for any person who, being the owner or lessee of any building or place, permits the same to be used for purposes of lewdness, assignation or prostitution, and providing punishment therefor, also declaring all buildings and places nuisances wherein or upon which acts of lewdness, assignation or prostitution are held or occur, or which are used for such purposes, and providing for the abatement of such nuisances by injunction or otherwise.

Proposed by Initiative Petition of the People.

Proposed by Initiative Petition of the People.

An Act prescribing punishment of persons guilty of murder and providing for the enforcement and execution of the death penalty and repealing initiative measure submitted to the people by initiative petition filled in the office of the Secretary of State July 6 1916 and approved by a majority of the votes cast thereon at the general election held on the 7th day of November, 1916, and declared to be in full force and effect by proclamation of the Governor of the State of Arizona dated Dec. 8 1916, and being "An Act relating to the enforcement of the death penalty and amending paragraph 173, Chapter 1, Title VIII, Penal Code, of the Revised Statutes of Arizona, 1913."

An Act providing that minor children shall not be subjected to compulsory vaccination without the consent of their parents or guardians, and relating to and providing regulations to govern the attendance of non-vaccinated children at the public schools during the period of an epidemic of smallpox, and repealing paragraph 4396, Chapter 1, Title XLI, Revised Statutes of Arizona, 1913. Civil Code.

An Act to amend Section 30, Chapter 5, of the Acts of the second special session of the Second Legislature of the State of Arizona, "Lease of State ands."

Missouri.—Proposed Constitutional Amendments.—At the general election in November next the voters will decide whether they are in favor of the following proposed nine amendments to the State Constitution:

whether they are in favor of the following proposed nine amendments to the State Constitution:

A proposal to repeal section 11 of article 10 of the Constitution of Missouri, relating to revenue and taxation, and enacting a new section in lieu thereof to be known as section 11 of article 10.

An amendment to the Constitution concerning the "Public School Fund."

An amendment to the Constitution requiring the county court, when authorized by the qualified voters at any road district, general or special, to make a special levy on the taxable property within such road district, in addition to the levies now authorized by law, of not to exceed 75 cents on the \$100 valuation, the proceeds of such levy to be used for road purposes within such district.

An amendment to the Constitution, concerning taxation.

An amendment to the Constitution concerning revenue and taxation by inserting in section 12a of article 10 certain words.

An amendment to the Constitution concerning the prohibition of the manufacture, sale and giving away of intoxicating liquors within the State of Missouri with penalties attached.

A proposition to extablish in the State Treasury a homestead loan fund to be loaned to citizens of the State of Missouri for the purpose of purchasing homesteads and erecting permanent improvements thereon, to be secured by a first lien on the homestead and to bear 3% interest commencing one year from the date of the loan; providing for the repayment thereof, and empowering the Legislature to enact necessary legislation to make effective the provisions hereof.

Providing that all public revenues shall be derived from taxation upon the unimproved value of land based upon assessments made on and after June 1 1919, and from taxes upon the manufacture and sale of intoxicating ilquors and tobacco, and on incomes and inheritances; abolishing all constitutional limitations on the rates of taxation, and empowering the legislature, county courts and municipal authorities to fix the rate for State and school, county and munic

Lake to Long Lake and thence to Old Forge by way of Blue Mountain Lake and Raquette Lake.

The third proposed amendment changes section 8 of Article 7 of the State Constitution, which prohibits the sale and leasing of the canals, so as to authorize the sale or lease of that portion of the Eric Canal in the captilion. Schuyler and Third streets reserving sufficient water flow for the canal east of Third Street.

The proposition regarding unexpended balances to be voted upon at the general election in November amends Chapter 298 of the Laws of 1912, authorizing the sale of bonds for the construction and improvement of State and county highways, so as to provide for the disposition of certain unexpended balances out of the \$50,000,000 highway improvement Act.

We publish below the full text of the three amendments, as also the proposition referred to above, indicating the changes proposed by italicizing the matter added and placing in black-face type and black-face brackets the portions

as also the proposition referred to above, indicating the changes proposed by italicizing the matter added and placing in black-face type and black-face brackets the portions elminated:

\*\*Amendment Number One.\*\*

Concurrent resolution of the Senate and Assembly proposing an amendment to Article 7 of the Constitution in relation to the contracting of debts by the State.

Section 1. Resolved (if the Assembly concur), That sections 4 and 11 of Article 7 of the Constitution be amended to read as follows:

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Section 1. Resolved (if the Assembly concur), That section 4 and 11 of Article 7 of the Constitution be read to the probable life of the contracted by a few parts of the probable in the fact of the parts o

stutional limitations on the rates of taxation, and empowering the legislature, county courts and municipal authorities to fix the rate for State and school, county and municipal authorities to fix the rate for State and school, county and municipal authorities to fix the rate for State and school, county and municipal authorities to fix the rate for State and school, county and municipal authorities to fix the rate for State and school, county and municipal authorities to fix the rate for State and and school, county and municipal authorities to fix the rate for State and school, county and municipal authorities to fix the rate for State and to school, county and municipal authorities to fix the rate for State and to school, county and municipal authorities to fix the rate for State and to school, county and municipal authorities to fix the rate for State and to school, county and municipal authorities to fix the rate for State and to school, county and municipal authorities to fix the rate for State and to School, county and the section 7 of Article 7 of the Constitution Amendments and Proposition to the Submitted at General Election.—Three proposed constitutional amendments and a proposition relating to the disposition of unexpended balances of money apportioned under the \$50,000,000 highway improvements and 11 of Article 7 of the State Constitution in relation to the Forest Proposed amendments alters sections 4 and 11 of Article 7 of the State Constitution in relation to the Forest Proposed constitution and apportioned under the \$50,000,000 highway improvements and the section of the State on the construction of the State on the Constitution in relation to the forest preserve as now fixed by law, shall be forever kept as wild forest lands of the State, now owned or hereafter acquired.

The first of these proposed amendments and a proposition relation to the forest preserve as now fixed by law, shall be forever kept as wild forest lands. They shall not be leased, sold or exchanged in the section 7 of the Sta

section may be restrained at the suit of the people or, with the consent of the Supreme Court in Appellate Division, on notice to the Attorney-General at the suit of any citizen.

Amendment Number Three.

Concurrent resolution of the Senate and Assembly proposing an amendment to Section 8 of Article 7 of the Constitution, in relation to a certain portion of the Eric Canal.

Section 1. Resolved (If the Assembly concur), That section 8 of article 7 of the Constitution be amended to read as follows:

Section 8. The Legislature shall not sell, lease or otherwise dispose of the Eric Canal, the Oswego Canal, the Champlain Canal, the Cayuga and Seneca Canal, or the Black River Canal; but they shall remain the property of the State and under its management forever. The prohibition of lease, sale or other disposition herein contained, shall not apply to the canal known as the Main and Hamburg Street Canal, situated in the city of Buffalo, and which extends easterly from the westerly line of Main Street to the westerly line of Hamburg Street, nor to that portion of the existing Eric Canal in the city of Utica between the vesterly line of Schuyler Street and the asterly line of Third Street, provided that a flow of sufficient water from Schuyler Street to Third Street to feed that portion of the canal east of Third Street be maintained. All funds that may be derived from any lease, sale, or other disposition of any canal shall be applied to the improvement, superintendence or repair of the remaining portion of the canals.

Proposition Number One.

Proposition Number One. STATE OF NEW YORK,

STATE OF NEW YORK,
Office of the Secretary of State.

Albany, July 1 1918.

Pursuant to the provisions of section 4 of article 7 of the Constitution of the State of New York, and section 295 of the Election Law, and of section 2 of chapter 626 of the laws of 1918, notice is hereby given that chapter 696 of the laws of 1918, of which the following is a copy, will be submitted to the people for the purpose of voting thereon at the next general election in this State, to be held on the 5th day of November 1918.

FRANCIS M. HUGO, Secretary of State.

An Act to amend Chapter 298 of the Laws of 1912, authorizing the sale of bonds for the construction and improvement of State and county highways, in relation to providing for the disposition of certain unexpended balances for highway improvement; and to provide for a submission of the same to the people to be voted upon at the general election to be held in the year 1918.

Became a law May 11 1918, with the approval of the Governor. Passed, three-fifths being present.

The People of the State of New York, represented in Senate and Assembly, do enact as follows:

Section 1. Chapter 298 of the laws of 1912, entitled "An Act making provision for issuing bonds to the amount of not to exceed \$50,000,000 for the purpose of constructing and improving State and county highways, and providing for a submission of the same to the people to be voted upon at the general election to be held in the year 1912," is hereby amended by inserting therein, after section 6, a new section, to be section 6-a, to read as follows:

inserting therein, after section 6, a new section, to be section 6-a, to read as follows:

Section 6-a. Unexpended balances: how to be used. If moneys authorized by this Act to be raised and which have been apportioned before the taking effect of this section to a county for use in the construction of State highways cannot be used within such county for that purpose, or if any of such moneys which have been apportioned before the taking effect of this section to a county for use in the construction of county highways cannot be used within such county for that purpose, under the foregoing provisions of this Act and in the manner herein prescribed, the unexpended balances of such moneys apportioned pursuant to section 4 of this Act shall be available, after appropriation by the Legislature, for use in the discretion of the State Commissioner of highways in the construction, reconstruction or widening of State or county highways as defined in the highway law or of such other highways as he may determine to be necessary to connect the systems of State highways, county highways or highways improved by Federal aid. Such Commissioner shall expend within any county having an unexpended balance of moneys originally apportioned to it by section 4 of this Act, for the construction, reconstruction or widening of such unexpended balance, and such commissioner may expend within any other county or counties for the same purposes the remainder of such unexpended balance. In the use of such moneys in the construction, reconstruction or widening of any State, county or connecting highway to the county within which such highway is located shall contribute to the total cost thereof in the same manner and to the same extent and in the same proportion as is now provided by article 6 of the highway law in connection with the improvement of county highways within such county.

North Dakota.—Proposed Constitutional Amendments.—

North Dakota.—Proposed Constitutional Amendments.—
The voters will be given an opportunity at the general election on Nov. 5 to pass upon the following proposed amendments to the Staté Constitution:

1. To amend Section 25 of Article 2 of the Constitution as amended by Article 15 of Amendments. Changing the number of electors required to propose any measure by initiative petition from at least 10% of the legal voters to be secured in a majority of the counties of this State, TO 10,000 electors at large; changing the provision that initiative petition shall be filed with the Secretary of State not less than 30 days before any regular session of the legislative assembly; HE shall transmit the same to the legislative assembly; He shall transmit the same to the legislative assembly; He shall transmit the same to the less than 90 days before the election at which it is to be voted upon. Reduces the number of signers required for referendum petition from 10% of the legal voters of the State from a majority of the counties, to, 7,000 electors at large.

Provides for referendum on emergency measures and for special elections thereon.

Relates to circulation of petitions, and to publication in publicity pam-

signers required for referendum petition from 10% of the legal voters of the State from a majority of the counties, to, 7,000 electors at large. Provides for referendum on emergency measures and for special elections thereon.

Relates to circulation of petitions, and to publication in publicity pamphlet of all measures submitted to the electors. Places burden of proof upon party attacking petition. Provides that: No measure enacted or approved by a vote of the electors shall be repealed OR amended by the Legislaature, except upon a yea and nay vote upon roll of two-thirds of all the members elected to each House.

To amend Section 67 of Article 2 of the Constitution by adding the words: Provided, however, that no Act granting a franchise or special privilege, or Act creating any vested right or interest other than in the State, shall be declared an emergency measure. An emergency measure shall take effect and be in force from and after its passage and approval by the Governor.

To amend Section 202 of Article 15 of the Constitution as amended by Article 16 of Amendments: Changes method of adopting amendments to the Constitution proposed by the legislative assembly. Provides that when such amendment is agreed to by a majority of the members elected to each House, it shall be submitted to the electors, omits provision that proposed amendments shall be activated to the electors, omits provision that proposed amendments shall be activated for three months and referred to he next legislative assembly. Omits provision that amendments shall be submitted in such manner that the electors shall vote for or against each of such amendments shall be activated for the constitution from at least siz months to, at least one hundred and twenty days prior to the day of election.

Omits requirement that after being approved by the people amendment shall be submitted to the legislative assembly.

Provides that, all provisions of the Constitution relating to the submission and adoption of measures by initiative petition, and on ref

shall apply to the submission and adoption of amendments to the Constitution of the State.

4. To amend Section 176 of Article 11 of the Constitution as amended by Article 20 of Amendments, by omitting the words, and shall be levied and collected for public purposes only, and by adding the words, the Legislature may by law exempt any or all classes of personal property from taxation and within the meaning of this section; fixtures, buildings and improvements of every character, whatsoever upon land shall be deemed personal property, and, except as reisricted by this article, the Legislature may provide for raising resenue and fixing the situs of all property for the purpose of taxation.

5. To amend Section 177 in Article 11 of the Constitution; changes provision relating to assessment of improvements on land to recreate the constitution.

5. To amend Section 177 in Article 11 of the Constitution; changes provision relating to assessment of improvements on land, to provision authorizing tax on lands for the purpose of indemnifying owners of growing crops against damages by hall.

6. To amend Section 182 in Article 12 of the Constituion; changes the debt limit from \$200,000, exclusive of what may be the debt of North Dakota at the time of the adoption of this Constitution; by provision, that all bonds in excess of \$2,000,000 shall be secured by first mortgages upon real estate in amounts not to exceed one-half of its value; or upon real and personal prop-

erty of State-owned utilities, enterprises or industries, in amounts not exceeding its value, and provided, further, that the State shall not issue or guarantee bonds upon properly of State-owned utilities, enterprises or industries in excess of \$10,000,000.

7. To amend Section 185 of Article 12 of the Constitution, as amended by Article 18 of Amendment: Authorizes the State, any county, or city, to make internal improvements, or to engage in any industry, enterprise, or business, not prohibited by Article 20 of the Constitution.

wisconsin (State of).—Legislature to Convene.—A special session of the Legislature has been called by Gov. E. L. Philipp for Sept. 24 to appropriate money to provide barracks for the training of the student-soldiers at the State university and normal school. Applications were made by the educational institutions to the emergency board for the necessary funds, but Attorney-General Haven expressed the opinion that the emergency board had no authority to furnish these funds and that the appropriation could be provided only by an enactment of the Legislature. It is estimated that the appropriation will amount to about \$150,000.

#### BOND CALLS AND REDEMPTIONS.

Spokane, Wash.—Bond Call.—The following special improvement bonds have been called at the City Treasurer's

	TO BE PAID	OCT. 1 1918.	
Name and Dist. No.	Bonds Called up to and Including. Pave.		Bonds Called up to and Including. Grade.
8-9th & Maple Fifth Ave., 596	St., 614 29	Post St., 460. Seventh Ave.	, 422 24
Overbluff & 20	rd, 519206 th Ave., 1026 18 974136	Walton Ave., 61	64719
Sixth Ave., 702 25th Ave., 100	4	Crown Ave.,	10169
	1126 3 Grade. 41	Alley, 1022 Cotta Ave., 6	86 15
First Ave., 603 Green Street, 6	44	First Ward,	17107 895
Nevada Street			317

## BOND PROPOSALS AND NEGOTIATIONS

this week have been as follows:

ADAMS, Jefferson County, N. Y.—BOND SALE.—An issue of \$4,000 5% 1-2-year serial road bonds has been awarded to Collins & Batts of Adams for \$4,005, equal to 100.12.

Adams for \$4,005, equal to 100.12.

AKRON, Summit County, Ohio.—DESCRIPTION OF BONDS.—
The \$1,315,000 5% coupon water-works-impt bonds recently approved by the Capital Issues Committee—V. 107, p. 1116—are described as follows: Denom. \$500. Date Oct. 1 1918. Prin. and semi-ann. Int. (A. & O.) payable at the National Park Bank of New York. Due as follows: \$20,000, 1919; \$21,000, 1920; \$22,000, 1921; \$23,000, 1922; \$24,000, 1923; \$25,000, 1924; \$26,000, 1925; \$27,000, 1926; \$28,000, 1928; \$33,000, 1924; \$26,000, 1925; \$27,000, 1926; \$28,000, 1928; \$33,000, 1933; \$30,000, 1934; \$37,000, 1935; \$38,000, 1936; \$39,000, 1937; \$40,000, 1933; \$40,000, 1943; \$40,000, 1944; \$40,000, 1945; \$48,000, 1946; \$48,000, 1946; \$49,000, 1947; \$50,000, 1948; \$51,000, 1949; \$52,000, 1950; \$53,000, 1951; \$54,000, 1945; \$55,000, 1953.

ALCORN COUNTY (P. O. Corinth), Miss.—BOND SALE.—On ept. 3 the \$15,000 6% 15-year bonds—V. 107, p. 713—were awarded, is stated, to the Wm. R. Compton Co. of St. Louis.

ALLEN COUNTY (P. O. Fort Wayne), Ind.—No BIDS RECEIVED.

No bids were received for the \$11,200 4½% 1-10-year serial-improvement bonds offered on Sept. 16—V. 107, p. 918.

ASHLAND, Ashland County, Wisc.—BOND OFFERING.—Sealed bids will be received until 11 a. m. Oct. 3, it is stated, by W. C. Morris, City Clerk, for \$20,000 5½% improvement bonds. Denom. \$1,000. Date Nov. 1 1918. Int. semi-ann. Due \$4,000 yearly on Nov. 1 from 1923 to 1927, incl. Cert. check for 5% of the amount of bonds bid for, payable to the above Clerk, required.

ATTLEBORO, Bristol County, Mass.—LOAN OFFERING.—The City Treasurer will receive bids until 2 p. m. Sept. 23, it is stated, for the purchase on a discount basis of a temporary loan of \$25,000, issued in anticipation of taxes. Date Sept. 24 1918. Due Nov. 25 1918.

BEAUFORT TOWNSHIP, Carteret County, No. Caro.—BOND OFFERING.—Sealed bids will be received until 12 m. Oct. 7 by J. F. Morris, Clerk Board of County Commissioners (P. O. Beaufort) for \$10,000 5½% 20-year road bonds. Int. semi-ann. Cert. check for 5% required.

20-year road bonds. Int. semi-ann. Cert. check for 5% required.

BOISE CITY INDEPENDENT SCHOOL DISTRICT NO. 1 (P. O. Boise City), Ada County, Idaho.—BOND SALE.—On Aug. 31 the \$90,000 10-20-year (opt.) school-house bonds—V. 107. p. 821—were awarded to C. W. McNear & Co. of Chicago for \$90,025 (100,027) and interest for 5½s. Denom. to suit purchaser. Date July 1 1918. Int. J. & J. Bids were also received from the following: International Trust Co., Denver; E. H. Rollins & Sons, Denver; Bosworth, Chanute & Co., Denver; John Nuveen & Co., Chicago; and Keeler Bros. of Denver.

BONESTEEL, Gregory County, So. Dak.—BOND SALE.—According to reports an issue of \$15,000 water-works bonds has been disposed of at par.

BOONE COUNTY (P. O. Lebanon), Ind.—No BIDS RECEIVED.—BONDS RE-OFFERED.—No bids were received for the \$18.500 5% 10-year highway-impt. bonds offered on Sept. 10—V. 107, p. 1022. Bids are again being called for until 10 a. m. Oct. 1 by L. J. Thomas, County Treasurer, for bonds bearing 4½% interest, and maturing in 10 years.

BRISTOL COUNTY (P. O. Taunton), Mass.—NoTE SALE.—The \$75,000 5% tuberculosis-hospital notes offered on Sept.17—V. 107, p. 1116, were awarded on that day, it is reported, to Harris, Forbes & Co., Inc., of Boston at 100.07. Date Sept. 18 1918. Due Sept. 19 1919. There were no other bidders.

BROCKTON, Plymouth County, Mass.—TEMPORARY LOAN.—On Sept. 18 the temporary loan of \$100,000 due Nov. 29 1918—V. 107, p. 1116—was awarded to S. N. Bond & Co. of New York at 4.25% discount plus \$1 60 premium. Other bidders were: Salomon Bros. & Hutzler, N. Y.4.45 Blake Bros. & Co., Boston.....4.48

BROKEN ARROW INDEPENDENT SCHOOL DISTRICT NO. 7
(P. O. Broken Arrow), Tulsa County, Okla.—BOND SALE.—The
\$5,500 5% 20-year serial coupon school-building bonds, dated Oct. 1 1918,
offered on Sept. 9—V. 107, p. 714—were awarded on that day to the City
of Broken Arrow at par. Bids below par were received from John Nuveen
& Co. of Chicago, and George I. Gilbert of Oklahoma City.

& Co. of Chicago, and George I. Gilbert of Oklahoma City.

BROOKVILLE, Montgomery County, Ohio.—BOND OFFERING.—
Additional information is at hand relative to the offering on Sept. 30 of the \$10,000 5% street-grading bonds—V. 107, p. 1116. Proposals for these bonds will be received until 12 m. on that date by Joe E. Smith, Village Clerk. Denom. \$500 and \$200. Date June 1 1918. Prin. and semi-ann. int. payable at the Citizens State & Savings Bank of Brookville. Due \$1,200 yearly beginning July 1 1919. Cert. check for 5% of the amount of bonds bid for required. Bonds to be delivered at the above bank.

BURLEY HIGHWAY DISTRICT (P. O. Burley), Cassia County, Ida.—BOND ELECTION.—On Oct. 1 the voters will decide whether they are in favor of issuing \$100,000 20-year coupon highway bonds, at not exceeding 6% interest. John Stoddard is District Secretary.

CANTON, Stark County, Ohio.—DESCRIPTION OF BONDS.—The four issues of 51% bonds, aggregating \$24,300, recently purchased by the City's Sinking Fund at par—V. 107, p. 822—are described as follows:
\$10,000 5% 4-year judgment bonds.
2,700 51% 10-year fire and police department bonds.
6,000 51% 10-year auditorium bonds.
5,600 51% 10-year land-purchase bonds.
Denom. \$1,000.

CANYON COUNTY (P. O. Caldwell), Ida.—BONDS VOTED.—On ept. 3 the proposition to issue \$70,000 (not \$65,000 as first reported) ridge bonds—V. 107, p. 527—carried by a vote of 3,280 to 881.

CASCADE COUNTY SCHOOL DISTRICT NO. 5 (P. O. Sand Coulse), Mont.—BOND SALE.—On Sept. 12 the Wells-Dickey Co. was awarded the \$22,000 6% 10-15-year (opt.) coupon school-house and furnishing bonds—V. 107, p. 822—at par and interest. Denom. \$1,000. Date Sept. 3 1918. Int. semi-ann.

Sept. 3 1918. Int. semi-ann.

CHARLOTTE, Mecklenburg County, No. Caro.—BOND OFFER-ING.—Proposals will be received until 3 p. m. Sept. 25 by the Board of City Commissioners, for \$15,000 gold coupon (with privilege of registration) school bonds. Denom. \$1,000. Date Feb. 1 1918. Prin. and semi-ann. int. (F. & A.) payable in New York. Due \$1,000 yearly on Feb. 1 from 1920 to 1934, incl. Bids are requested for bonds bearing 5,544 and 554% interest. Cert. check (or cash) on an incorporated bank or trust company for \$300, payable to the Commissioner of Finance, required. All bids must be made on forms which will be furnished by Jno. M. Wilson, City Clerk, or the U. S. Mortgage & Trust Co. of New York. The bonds, which have been approved by the Capital Issues Committee, are to be prepared under the supervision of the aforesaid trust company, which will certify as to the genuineness of signatures of the city officials and the seal impressed thereon. The legality of the bonds will be examined by Caldwell & Massilet of New York and the purchaser will be furnished without charge, the unqualified and approving opinion of said attorneys. The bonds are general obligations of the city, issued under the Municipal Finance Act 1917, and a vote of a majority of the qualified electors, for the construction, and reconstruction of school buildings, and the purchase of necessary school sites. Validity upheld by North Carolina Supreme Court in Crayton vs. City of Charlotte, decided December 1917. An unlimited tag for the payment of principal and interest has been authorized by law and resolution. The bonds will be delivered on Oct. 14 in New York City and must be paid for.

Financed Statement.

Total indebtedness outstanding and authorized
Bonds for water works whose income has proved
sufficient for maintenance, interest payments
and sinking fund under method of computation
prescribed by North Carolina Municipal Finance
Act 1917
Street improvement bonds for which sufficient
special assessments have been levied to insure
payment of principal and interest
307,200 2,924,200 \$734,000

Total deduction

Net indebtedness, computed under regulations governing deposit of postal savings funds.

Indebtedness of Charlotte Township. 1,041,200

There is no civil division other than said township whose territorial limits are approximately co-terminous with those of the city of Charlotte.

The official circular states that the city has never defaulted in the payment of any part of either principal or interest of any debt. City tax rate \$1 37 per \$100. Population 1910 Census, 34,014; 1918 (est.) 50,000.

CHEROKEE COUNTY HIGHWAY DISTRICT (P. O. Gaffney), So. Caro.—BOND OFFERING.—Proposals will be received by the Highway Commission, W. C. Hamrick, Chairman, until 11 a. m. Sept. 24 for \$100,000 5½% serial road bonds. Date Sept. 1 1918. Principal and semiann. int. (A. & O.) payable in New York. Due yearly on Oct. 1 as follows: \$2,500 from 1919 to 1923, incl., \$4,000 from 1924 to 1928, incl., \$6,000 from 1929 to 1933, incl., and \$7,500 from 1934 to 1938, incl. Cert. check for \$5,000 required. The approving opinion of Caldwell and Masslich as to egality will be furnished without charge. Bonds to be delivered Sept. 25.

CHOUTEAU COUNTY SCHOOL DISTRICT NO. 3 (P. O. Clear Lake), Mont.—BOND SALE.—On July 30 the State of Montana was awarded at par the \$2,000 6% 15-20-year (opt.) site-purchasing, building and furnishing bonds. V. 107, p. 308.

CINCINNATI, Ohio.—BONDS APPROVED.—The Capital Issues Committee has approved an issue of \$80,000 rapid transit bonds, it is reported. The bonds will not be offered until a tax-payer's suit pending in the Ohio Supreme Court, has been decided.

CLEARCREEK TOWNSHIP (P. O. Ashland), Ashland County, Ohio.—BOND OFFERING.—Proposals will be received by John Gibson, Township Clerk (P. O. Savannah) until 12 m. Oct. 10 for \$6,000 6% township hall bonds. Denom. \$100, \$200 and \$500. Date Sept. 1 1918. Int. M. & S. Due serially from 1919 to 1927, incl. Cert. check for \$100, payable to the above Clerk, required. Bonds to be delivered and paid for within 10 days from time of award. Purchaser to pay accrued interest.

CRAWFORD COUNTY (P. O. Bucyrus), Ohio.—BONDS AUTHOR-IZED.—A resolution has been passed, it is stated, authorizing the issuance of \$40,000 bridge bonds.

DADE COUNTY SPECIAL TAX SCHOOL DISTRICT NO. 5 (P. O. Cocoanut Grove), Fla.—BOND SA E.—Stacy & Braun, of Toledo, were awarded, it is reported, the \$10,000 6% school-building bonds offered on Sept. 3.—V. 107, p. 527.

DAVIESS COUNTY (P. O. Washington), Ind.—BOND OFFERING. Proposals will be received by Jacob G. Clark, County Treasurer, until a. m. Oct. 15, it is stated, for \$5,200 5% 10-year drainage bonds.

DELAWARE COUNTY (P. O. Muncie), Ind.—BOND SALE.—On Sept. 9 the \$49,600 4½% 10-year serial highway improvement bonds (V. 107, p. 919) were awarded to a local purchaser at par and interest. There were no other bidders.

DE SOTO COUNTY (P. O. Arcadia), Fla.—BOND SALE.—The \$30,000 6% Fort Ogden Special Road & Bridge District No. 7 bonds offered on Sept. 3—V. 107. p. 527—were awarded on Sept. 16 to W. L. Slayton & Co. of Toledo at 95. Due \$1,500 yearly for 20 years. Bids were also received from Sidney Spitzer & Co. of Toledo and the Hanchett Bond Co. of Chicago.

DETROIT, Mich.—BOND OFFERING.—Proposals will be received until 11 a. m. Sept. 23 by George Engel, City Comptroller, it is stated, for the following 4% tax-free coupon (with privilege of registration) general public improvement bonds offered without success on Aug. 26—V. 107, p. 919:

\$770,000 (School series of fiscal year ending June 30 1919) bonds. Due \$77,000 yearly on Aug. 15 from 1919 to 1928 incl.

1,000,000 (School series of fiscal year ending June 30 1917) bonds. Due \$100,000 yearly on Aug. 15 from 1919 to 1928 incl.

1,100,000 (School series of fiscal year ending June 30 1918) bonds. Due \$110,000 yearly on Aug. 15 from 1919 to 1928 incl.

Denom. \$1,000. Date Aug. 15 from 1919 to 1928 incl.

Penom. \$1,000. Date Aug. 15 1918. Prin. and semi-ann. int. payable at the office of the City Treasurer or at the current official bank in the City of New York, at the opion of the holder. Cert. check or a deposit on any bank in the United States or on any State bank in the city of Detroit for 2% of the amount of bonds bid for, required. Official advertisement states that "bids to be conditioned only that with the said bonds delivered will be he favorable opinion of Charles B. Wood as to legality." The bonds, which have been approved by the Capital Issues Committee, will be delivered at the office of the City Treasurer.

DE WITT COUNTY (P. O. Cuero), Tex.—BONDS VOTED.—At a

DE WITT COUNTY (P. O. Cuero), Tex.—BONDS VOTED.—At a recent election the question of issuing \$40,000 Road District No. 4 bonds, mentioned in V. 107, p. 309, carried by a vote of 112 to 31, it is reported.

DOWS, Wright County, Iowa.—BOND SALE.—On Aug. 3 Geo. M. Bechtel & Co. of Davenport were awarded at par and interest \$3,200 5½% funding bonds. Denom. \$200 and \$500. Date Aug. 1 1918. Int. F. & A. Due as follows: \$200, 1921; \$500, 1922 to 1927, incl.

ELECTRA, Wichita County, Tex.—BOND SALE.—An issue of \$25,000 water-works bonds recently voted, has been sold.

FAYETTE COUNTY, Tex.—BOND OFFERING.—Proposals will be received until 9 a. m. Oct. 15, it is stated, by J. C. Baumgarten (P. O. Schulenburg) for \$100,000 5% road bonds mentioned in V. 106, p. 626. Int. annually.

Int. annually.

FORT LARAMIE, Shelby County, Ohio.—BOND OFFERING.—
Proposals will be received by E. P. Nethers, Village Clerk, it is stated, until Oct. 1, for \$2,500 6% 3-15-year (opt.) village bonds. Denom. \$500. Date Sept. 1 1918. Interest semi-annual. Certified check for 2% received. required.

FORT SCOTT, Bourbon County, Kan.—BOND ELECTION PRO-POSED.—Reports state that an election will be held in the near future to vote on the question of issuing \$150,000 municipal water-plant bonds. FLORENCE, Lauderdale County, Ala.—BONDS AWARDED IN PART.—Of the two issues of 5% water and school bonds, aggregating \$300,000 offered on Aug. 15 (V. 107, p. 528), the \$175,000 water bonds were awarded on that day to Sidney Spitzer & Co., of Toledo, at 87. Denom. \$1,000. Date Sept. 1 1918. Interest semi-annual. Due Sept. 1

\$686,050 00 256,050 00 210,000 00 12,000,000 00

Total assessed valuation 1917......\$3,197,968 80
This 20% raise is based on authority of the present Board of Equalization shown in their letter to the Mayor of Florence under date of June 21

GLENDALE MUNICIPAL IMPROVEMENT DISTRICT NO. 2 P. O. Glendale), Los Angeles County, Calif.—BOND SALE.—On ept. 5 the \$44,000 6% bonds mentioned in V. 107, p. 1023 were awarded to the Wm. R. Staats & Co. of Los Angeles for \$44,053 40 (100.121) and it. Denom. \$1,000. Date Aug. 1 1918. Int. F. & A.

HAMILTON COUNTY (P. O. Cincinnati), Ohio.—BOND SALE.— On Sept. 17 the \$500,000 5% 30-year court-house bonds, dated Sept. 1 1918—V. 107, p. 1023—were awarded to a syndicate composed of Field, Richards & Co., A. B. Leach & Co. and R. M. Grant & Co. at their joint bid of 102.06. Other bidders were:

1	Premium.	Premium.		
d	Weil, Roth & Co	Fifth-Third National Bank \\$6,025		
1	Wm. R. Compton & Co \$3,939			
1	Stacy & Braun	Hornblower & Weeks		
1	Hayden, Miller & Co	Breed, Elliott & Harrison 3,250		
1		Silverman, Huyck Co		
1	National City Co	Prov. Savs. Bk. & Trust Co.		
н	FM1 011 20 11 1 70 1 0 0 1			

The Ohio National Bank of Columbus bid a premium of \$2,818 82 on \$300,000 worth of bonds.

HANOVER TOWNSHIP (P. O. Ashley), Luzerne County, Pa.—BONDS AWARDED IN PART.—Of the \$250,000 4½% tax-free sewer bonds offered on July 31 (V. 107, p. 420) \$135,000 have been awarded to Mullin, Briggs & Co., of Phila., who are offering them at a price to yield 4.30%. Due \$8,000 yearly on Aug. 15 from 1924 to 1928, incl., \$9,000 yearly on Aug. 15 from 1924 to 1928, incl., \$9,000 aug. 15 from 1934 to 1938 incl. Assessed valuation of township, \$62,-027,937; total debt (including this issue), \$888,829 31.

027,937; total debt (including this issue), \$888,829 31.

HARLOWE TOWNSHIP, Carteret County, No. Caro.—BOND OFFERING.—Proposals will be received until 12 m. Oct. 7 by J. F. Morris, Clerk of Board of County Commissioners (P. O. Beaufort) for \$3,900 5½% 20-year road bonds. Int. semi-ann. Cert. check for 5% required.

HAVERHILL, Essex County, Mass.—BOND OFFERING.—Proposals will be received by Arthur T. Jacobs, City Treasurer, until 10 a. m. to-day (Sept. 21) for \$63,000 4½% 5½-year aver. tax-free coupon bonds. Denom. \$1,000. Date July 1 1918. Prin. and semi-ann. int. (J. & J.) payable at the First National Bank of Boston under whose supervision the bonds are engraved and certified as to genuineness. Due yearly on July 1 as follows: \$11,000 1919; \$10,000 1920; \$8,000 1921; \$7,000 1922 and 1923; and \$4,000 1924 to 1928 incl. Their legality will be approved by Ropes, Gray, Boydon & Perkins of Boston, whose opinion will be furnished the purchaser. These bonds have been approved by the Capital Issues Committee.

HENNEPIN COUNTY CONSOLIDATED SCHOOL DISTRICT

HENNEPIN COUNTY CONSOLIDATED SCHOOL DISTRICT NO. 142 (P. O. Bloomington Station, Minneapolis), Minn.—BOND SALE.—On Aug. 17 the Wells-Dickey Co. of Minneapolis was awarded at par the \$25,000 5% 5-yr. coupon school bonds, dated Aug. 1 1918. V. 107, p. 715.

HIGHLAND PARK, Wayne County, Mich.—BOND OFFERING.—Proposals will be received by Delmer C. Gowing, City Clerk, until 8 p. m. Sept. 30 for \$80,000 20-year sewer-impt. bonds. Denom. \$1,000. Date Oct. 1 1918. Prin. and semi-ann. int., payable at the Highland Park State Bank of Highland Park. Bids on interest rates of 4½%, 4¾% or 5% are desired. Cert. check or bidders bond for \$400, required.

Financial Statistics

Assessed valuation for taxation for year 1918 (city taxes)\$ Total bond debt, including this issue Total water debt—(included in above) Floating debts (warrants, notes, &c.). Sinking fund on hand for redemption of bonded debt Total tax rate per \$1,000 all purposes (1918 city taxes) Tax levied per \$1,000 to pay above issues—sufficient to	132,634,930 00 \$2,885,026 00 1,389,626 00 nothing. 379,147 39 4 70
retire when due. Population 1915, United States Census Present population (estimated)	27,155 38,000

HIGHMORE, Hyde County, So. Dak.—BONDS VOTED.—At ecent election the question of issuing \$5,000 electric-light-system boras favorably voted, it is reported.

HOOVERSVILLE, Somerset County, Pa.—BONDS PROPOSED.—Reports state that the borough contemplates issuing bonds to purchase the local light, heat and power plant.

HOMER, Dakota County, Neb.—BONDS AWARDED IN PART.—Of the two issues of 6% light and water-extension bonds, aggregating \$10,-900 offered without success on Aug. 1—V. 107, p. 919—the \$7,500 5-20-yr. (opt.) light bonds were recently awarded, it is stated, to Frank Broadshur of Homer.

HUBBARD, Trumbull County, Ohio.—BOND SALE.—The \$3,000 6% (village portion) grading and sidewalk and the \$8,108 66 5% special assessment bonds offered on Aug. 10—V. 107, p. 310—were purchased by the contractors at par and interest.

HURON TOWNSHIP CONSOLIDATED SCHOOL DISTRICT (P. O. Burlington), Des Moines County, Iowa.—BONDS VOTED.—Newspapers state that on Sept. 7 the question of issuing \$55,000 school bonds, carried by a vote of 56 to 34.

IDAHO.—BONDS PURCHASED BY STATE.—During the three months ending June 31 1918 the State Board of Land Commissioners purchased at part the following 5%, building bonds, aggregating \$134,640.

Amount.	County School District.	Date.	Due.
\$8,000	Bannock 16	Apr. 1 1918	
2,000	Bannock 50	Jan. 1 1918	1928
1,500	Benewah 32	May 1 1918	
4,000	Bonneville 12	June 1 1918	1938
3.500	Bonneville 18	July 1 1918	
2.000	Bonneville 39	April 1 1918	
1.500	Bonneville 41	Jan. 1 1918	
600	Bonneville 43	May 1 1918	
12,000	Butte 3	April 1 1918	
10,000	Canyon 34	April 1 1918	
13.500	Canyon 34	Mar. 1 1918	
3.540	Canyon 77	May 1 1918	
3,000	Cassia 7	June 1 1918	
	Franklin 17	Dec. 13 1917	
			1921
13.500	Jefferson 13	Feb. 1 1918	
13.000	Jefferson 35	Mar. 1 1918	
1.500	Jefferson 35	Feb. 1 1918	
34,000	Twin Falls R. H. No. 1	Apr. 1 1917	
4,000	Washington 52	May 1 1918	
	all 1928. All the other bonds		

the Sinking Fund.

KALIDA, Putnam County, Ohio.—BOND OFFERING.—Additional information is at hand relative to the offering on Sept. 23 of the \$25,000 6% 8-12-year serial coupon street-improvement bonds—V. 107, p. 1117. Proposals for these bonds will be received until 7:30 p. m. on that day by J. F. Stauffer, Village Clerk. Auth. Sec. 3939 Gen. Code. Denom. \$500. Date Aug. 12 1918. Int. F. & A. Cert. check for \$50, payable to the Village Treasurer, required. Bonded debt (incl. this issue). Sept. 15 1918. \$30,000. Sinking fund, \$1.121 40. Assessed valuation, \$50,401. Total tax rate (per \$1,000), \$15.00.

KINGSPORT, Sullivan County, Tenn.—BOND SALE.—Reports state that an issue of \$90,000 street-improvement bonds has been disposed of.

KITSAP COUNTY SCHOOL DISTRICT NO. 42, Wash.—BOND OFFERING.—Proposals will be received until Sept. 21 by R. E. Gordon, County Treasurer (P. O. Port Orchard), for \$23,200 5-15-yr. school bonds, according to reports.

LE FLORE COUNTY (P. O. Greenwood), Miss.—BOND OFFERING.
-Sealed bids will be received until Oct. 7 by A. R. Bew, Clerk, for \$99,000
% serial road-improvement bonds.

LINTON, Greene County, Ind.—BOND OFFERING.—Proposals will be received at any time by Cletus Gill, City Clerk, it is stated, for \$20,000 6% bonds. Denom. \$500. Due \$1,000 each six months beginning July 1 1919.

LIVINGSTON, Park County, Mont.—BOND ELECTION.—Local newspapers state that a proposition to issue \$50,000 bridge-construction bonds will be submitted to the voters at the coming fall election.

newspapers state that a proposition to issue \$50,000 bridge-construction bonds will be submitted to the voters at the coming fall election.

LONG BEACH, Los Angeles County, Calif.—BOND OFFERING.—Sealed bids will be received until 10:30 a. m. Oct. 1 by H. C. Waughop, City Clerk, for \$240,000 5% harbor-impt. bonds. Denom. \$500. Date Jan. 2 1917. Prin. and semi-ann. int. (J. & J.) payable at either the office of the City Treasurer, or at the Liberty National Bank, N. Y., at the option of holder. No proposal for less than the full number of bonds, offered for sale, or providing for the payment of the purchase price later than the 15th day of Oct. 1918 will be considered. Bonds to be delivered on or about Oct. 15 1918 at the City Treasurer's office, or at the expense of holder, at any other place he may designate in proposal. Cert. check or a bank draft drawn on a solvent bank of Los Angeles County, or a satisfactory bond for 10% of bid, payable to the City Auditor, required. A certified copy of the opinion of Bordwell & Mathews of Los Angeles, and of Dillon, Thomson & Clay of New York City, N. Y., special bond attorneys approving the validity of these bonds, will be furnished by the city of Long Beach to the successful bidder, and these bonds have been declared valid by State Supreme Court. Official circular states that there has been no default in the payment of any of the bonds or coupons, and that no litigation is pending or threatened affecting the corporate existence of the boundaries of the municipality or the title of its present officials to their respective offices, or the validity of their bonds. Purchaser to pay accrued interest. The bonds have been approved by the Capital Issue Committee. Total bonded dent (excluding this issue and water-works) \$684,988. Bonded debt. water-works, \$980,000. Assessed value, 1918, \$42,310,583. Population 1918 (est.), 45,000.

LYNDHURST TOWNSHIP SCHOOL DISTRICT (P. O. Lyndhurst), Bergen County, N. J.—BOND SALE.—On Sept. 17 the \$20,000 5% 2-21-year serial school bonds (V. 107, p. 1117), were awarded to the New Jersey Fidelity & Plate Glass Insurance Co. at 100.05. Denom. \$1,000. Date July 1 1918. Int. J. & J.

McCORMICK COUNTY (P. O. McCormick), S. C.—BOND OFFER-ING.—The Board of Highway Commissioners, John L. Kennedy, Secretary, will receive bids until 1 p. m. Oct. 10 for \$85,000 5% coupon construction bonds. Denom. \$1,000. Date April 2 1917. Interest semi-annual (A. & O.), payable at the Hanover National Bank of New York. Due \$5,000 April 2 1931 an \$10,000 yearly on April 2 from 1932 to 1939, inclusive. Certific check for 5% of bonds bid for, payable to J. J. Dorn, Chairman, required. Bonded debt (including this issue) Sept. 18 1918, \$175,000. Assessed valuation, \$2,835,187. Total tax rate per \$1,000, \$25,25. \$175,000. \$25 25.

McINTOSH COUNTY (P. O. Darien), Ga.—BONDS VOTED.—At an election held Sept. 11, \$48,000 road and \$18,000 school 6% bonds carried by a vote of 118 to 23 and 120 to 20, respectively.

MAGDALENA SCHOOL DISTRICT (P. O. Magdalena), Socorro County, New Mex.—BOND OFFERING.—Proposals will be received at any time by the Clerk Board of Education for \$44,000 6% 10-30-year (opt.) school-building bonds authorized at an election held Aug. 5. Int. semi-annual.

MANKATO SPECIAL SCHOOL DISTRICT NO. 1 (P. O. Mankato), Blue Earth County, Minn.—BOND ELECTION.—To-day (Sept. 21) the voters will pass upon a proposition to issue to the State of Minnesota \$100,000 4% building bonds. E. F. Searing is District Clerk.

MAQUOKETA, Jackson County, Iowa.—BOND ELECTION.—The question of issuing \$65,000 electric-light and power bonds will be submitted, it is stated, to voters on Sept. 24.

MARION COUNTY (P. O. Indianapolis), Ind.—BOND SALE.—On Sept. 18 the \$62,400 4½% gravel-road bonds (V. 107, p. 1117), were awarded to the Fletcher-American National Bank of Indianapolis at par and accrued interest. There were no other bidders.

MARSHALL SPECIAL ROAD DISTRICT (P. O. Marshall), Saline County, Mo.—BONDS VOTED.—At the election held Sept. 9 (V. 107, p. 823), the proposition to issue \$85,000 road-improvement bonds, carried, it is reported, by a vote of 715 to 154.

MEDFORD, Middlesex County, Mass.—BOND SALE.—On Sept. 19 \$46,000 4½% impt. bonds were awarded to Curtis & Sanger of Boston at 100.56. Dated June 1 1918. Due yearly from 1919 to 1936 inclusive.

MICHIGAN (State of).—BOND OFFERING.—Samuel O'Dell, State Treasurer, is offering at par and interest \$1,000,000 4% 5-10-year (opt.) coupon tax-free war loan bonds, being part of an authorized issue of \$5,000,000. Auth. Act 97, Public Acts 1917. Demom. \$1,000. Date Nov. 1 1917. Prin. and semi-annual int. (M. & N.) payable at the office of the State Treasurer. Certified check or bank draft for amount of subscription, plus accrued interest from May 1 1918, required. Bonds were ready for distribution Sept. 15 1918.

MIDDLESEX COUNTY (P. O. New Brunswick), N. J.—BOND SALE.
On Sept. 19 the following three issues of 4¾ % coupon (with privilege of gistration) bonds, aggregating \$360,000 (V. 107, p. 1117), were awarded follows:

registration) bonds, aggregating \$500,000 (v. 10) by the Perth Amboy Trust Solows:

\$215,000 road improvement bonds (Series 19) to the Perth Amboy Trust Co., of Perth Amboy, for \$215,050, equal to 100.023. Due yearly on Sept. 1 as follows: \$15,000 1920 to 1928, inclusive, and \$16,000 1929 to 1933, inclusive.

55,000 road-improvement bonds (Series 20) to the National City Co. of New York for \$55,004 95, equal to 100.009. Due yearly on Sept. 1 as follows: \$4,000 1920 to 1932, inclusive, and \$3,000 1930, on \$600 1930,

I	Population, estimated, 12,000.		111	0,000
	Financial Statement of District.	\$1,	85	0,000
	Amount now offered		25	0,000
ł	*\$100,000 Aug. 1 1928 \$15,000 Aug. 1 1931 \$15,000 Aug.	or .	1	1936
١	*\$100,000 Aug. 1 1928   \$15,000 Aug. 1 1931   \$15,000 Au 15,000 Aug. 1 1929   \$15,000 Aug. 1 1933   15,000 Au 15,000 Aug. 1 1930   15,000 Aug. 1 1934   \$15,000 Au	g.	i	1937 1938

15,000 Aug. 1 1931 15,000 Aug. 1 1935 \* \$500 bonds can be furnished in these maturities. MONTAGUE, Siskiyou County, Calif.—BONDS VOTED.—The uestion of issuing \$9,000 water-system bonds carried at an election helding. 27 by a vote of 105 to 7, it is stated.

MONTGOMERY COUNTY (P. O. Rockville), Md.—BOND OFFER-ING.—Proposals will be received by Berry E. Clark, County Clerk, until 12 m. Oct. 1 for the following 5% coupon bonds: \$10.000 1-20-year serial bonds.
7.500 10-year bonds.
Denom. \$1,000 and \$500. Principal and semi-annual interest (A. & O.) payable at the Montgomery County National Bank of Rockville. Certified check or cash for \$200, payable to the County Commissioners, required.

MOORESVILLE, Iredell County, N. C.—BOND OFFERING.—Proposals will be received by E. Johnston, Town Clerk and Treasurer, until 8 p. m. Sept. 30 (date changed from Sept. 20)—V. 107, p. 1024—for \$50,000 6% 20-year street-impt. bonds. Denom. \$1,000. Date Oct. 1 1918. Prin. and semi-ann. int. payable at the American Exchange Nat. Bank of N. Y. Certified check on an incorporated bank or trust company for 2% of the bonds bid for, payable to the above Treasurer, required.

NEW MEXICO (State of).—CERTIFICATE SALE.—On Sept. 3 Otis & Co., of Cleveland, were awarded the \$50,000 6% coupon certificates of indebtedness (V. 107, p. 824) at 100.375 and int. Date May 1 1917. Due May 1 1920. A bid was also received from Bosworth-Chanute & Co. of Denver

NEWARK, Licking County, Ohio.—BONDS AUTHORIZED.—C Sept. 4 an ordinance was passed authorizing the issuance of \$15,000 6 coupon water-works improvement bonds. Denom. \$1,000. Date Oct. 1918. Int. A. & O. Due \$3,000 yearly on Oct. 1 beginning 1925. Geor H. Hamilton is City Clerk.

NEW CASTLE COUNTY (P. O. Wilmington), Del.—BOND SALE.—Harris, Forbes & Co. of New York were recently awarded an issue of \$180,000 4½% Lincoln Highway impt. bonds at 95.691. This was the only bid submitted.

NORTHAMPTON, Hampshire County, Mass.—TEMPORARY LOAN.—A temporary loan of \$100,000 issued in anticipation of taxes, maturing Mar. 20 1919, was awarded on Sept. 19, according to reports, to 8. N. Bond & Co. of New York at 4.55% interest to follow.

NORTH UNIT IRRIGATION DISTRICT (P. O. Madras), Jefferson County, Ore.—BOND OFFERING.—Proposals will be received until 10 a. m. Oct. 5 by A. D. Anderson, Secretary Board of Directors, for \$50,000 6% irrigation bonds, it is stated.

NORWOOD SCHOOL DISTRICT (P. O. Norwood), Hamilton County, Ohio.—BOND OFFERING.—Proposals will be received until Oct. 14, it is stated, for an issue of \$25,000 school bonds.

OAKHURST, Cambria County, Pa.—BONDS NOT SOLD.—No sale was made of the \$5,000 5% 2-11-year serial bonds offered on Sept. 6 (V. 107, p. 920).

orreview of the bonds bid for, payable to the Village Treasurer, required. Bonds to be delivered and paid for within ten days from Embedding bonds recently authorized (V. 107, p. 1024). Denom. \$500. Date Oct. 1 1918. Int. A. & O. Certified check for 2% of the bonds bid for, payable to the Village Treasurer, required. Bonds to be delivered and paid for within ten days from Embedding bonds to the Village Treasurer, sequired. Bonds to be delivered and paid for within ten days from Embedding this issue) Sept. 1 1918, \$148,666. Floating debt, \$8,500. Total debt, \$157,166. Sinking fund. \$5,540. Assessed valuation 1918, \$4,700.000. Total tax rate per \$1,000, \$15 20.

OSCEOLA COUNTY (P. O. Kissimmee), Fla.—BOND SALE.—On Sept. 2 the \$46,500 6% road bonds (V. 107, p. 920) were awarded to the A. E. Donesan Co., for \$46,600, equal to 100.215. Denom. \$500. Date Sept. 2 1918. Interest semi-annual. Due \$2,000 yearly.

OUTACAMIE COUNTY (P. O. Appleton), Wisc.—BOND OFFERING.
—Further details are at hand relative to the offering on Sept. 27 of the \$272,000 5% tax-free highway improvement bonds. Proposals for these bonds will be received until 2 p. m. on that day by William F. Wolf, County Clerk. Denom. \$1,000. Date March 1 1918. Int. semi-ann. (M. & 8.), payable at the office of the County Treasurer. Due \$68,000 yearly on March 1 from 1926 to 1929 inclusive. Certified check drawn on some bank for 10% of the amount of bonds bid for, payable to the County Treasurer, required. Bonds to be delivered Oct. 1 1918. Official advertisement states that there is no litigation pending against the county at the present time.

Financial Statement.

Total
Balance on hand Sept. 1 1918 \$16,009 37
Total amount of delinquent taxes 24,494 81
Population in 1918 (estimated), 60,000. \$912,000

OWYHEE COUNTY (P. O. Silver City), Ida.—BOND ELECTION.—On Nov. 5 a proposition to issue \$100,000 bridge bonds will be voted upon. J. S. St. Clair is Clerk of District Court.

PALO VERDE JOINT LEVEE DISTRICT (P. O. Blythe), Riverside and Imperial Counties, Calif.—BOND SALE.—On Sept. 3 the \$256,000 6½% bonds (V. 107, p. 622), were awarded, according to reports, to Cyrus Pierce & Co. and McDonnell & Co., both of San Francisco, for \$258,008 88, equal to 100.784. Date May 1 1918. Due yearly on May 1 as follows: \$6,000 1919 to 1924 incl., \$7,000 1925 to 1928 incl., \$6,000 1929 to 1934 incl., \$7,000 1935 to 1938 incl., \$6,000 1939 to 1944 incl., \$7,000 1945 to 1948 incl., \$6,000 1949 to 1954 incl., and \$7,000 1955 to 1958 incl.

PITTSFIELD, Berkshire County, Mass.—LOAN OFFERING.—According to reports, proposals will be received until 11 a. m. Sept. 24 by the City Treasurer for the purchase on a discount basis of a temporary loan of \$50,000, issued in anticipation of taxes. Date Sept. 25 1918. Due Dec. 20 1918.

POINSETT COUNTY (P. O. Marked Tree), Ark.—BIDS REJECTED—BONDS TO BE RE-OFFERED.—All bids received for the \$50,000 6% road bonds, offered on Sept. 12 (V. 107, p. 1025), were rejected. The bonds, we are advised, will be re-offered in the near future.

POLK COUNTY (P. O. Des Moines), Iowa.—BOND SALE.—The Bankers Mortgage Co. of Des Moines was recently awarded, according to local newspapers, two issues of 5% funding bonds, aggregating \$313,000.

local newspapers, two issues of 5% funding bonds, aggregating \$313,000.

PORTLAND, Ore.—BOND SALE.—On Sept. 12 the \$1,000,000 4½% gold municipal grain elevator bonds—V. 107, p. 716—were awarded to Henry Teal of Portland, acting as agent for a syndicate composed of R. L. Day & Co of Boston, Estabrook & Co, of N. Y. and Merrill, Oldham & Co. of Boston, on their joint bid of 93.94 and int. Date 0ct. 1 1918. Due \$35,000 yearly on Oct. 1 from 1921 to 1944 incl. and \$40,000 yearly on Oct. 1 from 1945 to 1948 incl. Other bidders were:

\$938,072 National City Co., Redmond & Co., and Harris, Forbes & Co., all of New York.

Garstens & Earles, Inc., Seattle; Seattle Nat. Bank, Guaranty Trust Co., New York.

POSEY COUNTY (P. O. M. Varney) Ind.—BOND CESEBLY.

RED RIVER COUNTY (P. O. Clarksville), Tex.—BONDS NO YET SOLD.—No sale has yet been made of the \$100,000 Bogota Rou District bonds, voted at the election held March 30 (V. 106, p. 1600).

REEDSBURG, Sauk County, Wisc.—BONDS AUTHORIZED.—It is ated that the Common Council has authorized the issuance of \$23,000

RICHLAND COUNTY SCHOOL DISTRICT NO. 86, Mont.—BOND SALE.—Newspapers state that during the month of September the Hanchett Bond Co., of Chicago, was awarded \$8,950 6% 5-20-year (opt.) school bonds.

Total debt\_\_\_\_\_\$58,000 A like amount of bonds was offered on Aug. 30.—V. 107, p. 824.

ROBERTS COUNTY (P. O. Miami)), Tex.—WARRANT SALE.— J. L. Arlitt of Austin was recently awarded \$14,000 6% 3-10-year serial road and bridge-construction warrants.

ROCHESTER, N. Y.—NOTE SALE.—On Sept. 12 an issue of \$150,000 conduit-construction notes, payable 4 months from Sept. 16 and \$50,000 over-due tax notes due 4 months from Sept. 20, were awarded to the Equitable Trust Co. of New York at 4.20% int., plus \$1 prem. S. N. Bond & Co. of New York bid 4.40%, plus \$1.

Bond & Co. of New York bid 4.40%, plus \$1.

ROCK COUNTY SCHOOL DISTRICT NO. 38 (P. O. Hills), Minn.—
BONDS NOT SOLD.—No sale was made of the \$3,500 6% coupon bonds
offered on Aug. 17.—V. 107. p. 623.

ROCKY RIVER, Cuyahoga County, Ohio.—BOND SALE.—On
Sept. 17 the three issues of 5½% and 6% paving bonds aggregating \$84,000
—V. 107. p. 825—were awarded to Sidney Spitzer & Co. of Toledo for
\$84,425. equal to 100.505. Other bidders were:

Stacy & Braun, Toledo.....\*\$640 26 | R. Kleybolte Co., Cincin..... \$65 00
Field, Richards & Co., Cle. 67 00 | W. L. Slayton & Co., Tol..... x175 70

\*Bid rejected on account of error. x Bid on only \$21,000 bonds.

ROY, Mora County, N. Mex.—BOND SALE.—On Sept. 11 the \$45,000 6% 20-30-year (opt.) water-works bonds, dated Nov. 1 1918—V. 107, p. 825—were awarded to Seligman Bros. & Co. of Santa Fe at par, acting as agent for Otis & Co. of Toledo. A bid of par was also received from Keeler Bros. of Denver.

ST. FRANCIS LEVEE DISTRICT (P. O. Bridge Junction), Crittenden County, Ark.—BOND SALE.—On Sept. 17 the \$200,000 5½% coupon levee completion bonds—V. 107, p. 921—were awarded to the National City Bank of Memphis at par and int. Date July 1 1918. Due \$10,000 yearly on July 1 from 1949 to 1968 inclusive.

ST. JOSEPH COUNTY (P. O. South Bend), Ind.—BOND SALE.—On Sept. 11 the \$70,000 4½% coupon tuberculosis-hospital bonds—V. 107. p. 1025—were awarded to the Fletcher-American National Bank, and Breed, Elliott & Harrison, both of Indianapolis at par. Date Sept. 16 1918. Due yearly on Sept. 16 as follows: \$10,000 1920 and 1921; \$5,000 1922 to 1924, incl., and \$35,000 1925.

ST. PAUL, Minn.—BONDS AUTHORIZED.—It is stated that on Sept. 11 a resolution was passed by the City Council authorizing the issuance of \$200,000 30-year sewerage refunding bonds at not exceeding 5% int.

ance of \$200,000 30-year sewerage retunding bonds at not exceeding 5% int.

SALAMANCA, Cattaraugus County, N. Y.—BOND OFFERING.—
Proposals will be received by Geo. H. Elliott, City Clerk, until 8 p. m.
Oct. 7 for the following registered property owners' share bonds at not exceeding 5% interest:
\$22,830 1-10-year serial sewer bonds. Denom. \$2,283.

17,130 1-15-year serial highway impt. bonds. Denoms. \$619 and \$523.
Date Sept. 1 1918. Prin. and semi-annual int. (M. & S.) payable at the Salamanca Trust Co. of Salamanca unless some other bank desired is named in the bid. Certified check for \$500, payable to Fred W. Gardner, City Comptroller, required. Bonds to be paid for when deliverage SALEM. Essex Couply, Mass.—FINANCIAL STATEMENT.—Wo

SALEM, Essex Counly, Mass.—FINANCIAL STATEMENT.—We are in receipt of the following financial statement issued in connection with the sale on Sept. 11 of the two issues of 4½% street and water bonds, aggregating \$67,000.—V. 107, p. 1118.

Total debt outstanding.

\$1,745,500

Amount within statutory limit.

Above does not include issue of \$45,000 for street paving now pending, nor issue of \$22,000 Water Loan, Act of 1913 now pending.

Statement of Valuations, Abatements, and amount of debt authorized under general law.

Year.

Valuation.

\$43,231,376
\$2,791,756
\$40,439,620
\$1915
\$41,229,642
\$1,235,880
\$42,993,762
\$1917
\$41,131,483
\$168,603
\$40,962,880

Net average for three years
\$128,592,501
\$41,196,239
\$124,396,262
\$41,465,421
\$1,036,635

Present borrowing capacity
\$326,635

Present borrowing capacity.....

SANDUSKY, Erie County, Ohio.—BONDS AUTHORIZED.—According to local papers the City Commissioners recently authorized an issue of \$12,000 improvement bonds.

ssue of \$12,000 improvement bonds.

SAN PATRICIO COUNTY (P. O. Sinton), Tex.—BOND SALE.—
The \$75,000 5½% 40-year road bonds voted during May—V. 106, p. 1933—
have been recently awarded to Hagan, Walker & Co. of Houston.

SCHENECTADY, N. Y.—NOTE OFFERING.—Leon G. Dibble, City
Comptroller, will receive bids until 11 a. m. Sept. 24 for \$25,000 certificates
of indebtedness dated Sept. 25 and maturing Jan. 25 1919. Bids to state
rate of interest desired. Notes will be payable in New York exchange at
the City Treasurer's office or the Chase National Bank of New York.
Cert. check on a solvent bank for 1% of the notes bid for, payable to the
above City Comptroller, required. Notes to be delivered and paid for
within 10 days from time of award. Purchaser to pay accrued interest.

Financial Statement, September 14 1918.

Present bonded debt

Financial Statement, September 14 1918.

Present bonded debt

4,688,766 75
Certificate of indebtedness 1,250,000 00
Temporary loan certificates 5,043,280,244

\$5,943,289 24 1,571,744 40

 
 Net bonded debt...
 \$4,371,544 84

 Water bonds included in the above...
 274,000 00

 Assessed valuations, 1918, real estate...
 \$62,550,649 00

 "" personal property...
 4,847,300 00

 "" franchises...
 3,358,062 00
 \$70,756,011 00 Population 1915 (State Census), 80,386; 1917 (postal census), 97,887.

SCOTTSBLUFF SCHOOL DISTRICT (P. O. Scottsbluff), Scottsbluff County, Neb.—BOND SALE.—The Scottsbluff National Bank was awarded, it is reported, during September \$60,000 5½% 5-20-year (opt.) school bonds.

SEATTLE, Wash.—BOND SALE.—The City of Seattle during the month of August sold at par the following seven issues of 6 and 7% bonds, aggregating \$31.847 25:

Int.

SEMINOLE COUNTY (P. O. Wewoka), Okla.—BOND SALE.— Recently C. Edgar Honnold of Oklahoma City purchased \$40,000 funding bonds, it is reported.

bonds, it is reported.

SEWICKLEY COUNTY SCHOOL DISTRICT (P. O. Hermine), Pa.

—BOND OFFERING.—Proposals will be received until Sept. 28 by B. F.
Bungard, District Secretary, for \$50,000 5% school bonds.

STAMFORD UNION FREE SCHOOL DISTRICT NO. 4 (P. O.
Stamford), Delaware County, N. Y.—BOND OFFERING.—Proposals will be received by the Clerk of Board of Education (P. O. Hobart) until 2 p. m. Oct. 5 for \$4,500 5% 1-9-year serial school bonds.

Date Nov. 1 1918. Prin. and annual int. (Nov.) payable in New York exchange at the National Bank of Hobart. Certified check or bank draft for 10% of the amount of bonds bid for required. Purchaser to pay accrued interest.

SUMMERLAND SCHOOL DISTRICT (P. O. Summerland), Santa Barbara County, Calif.—BONDS VOTED.—By a vote of 54 to 35 the question of issuing the \$7,250 6% 1-10-year serial school bonds, carried, at the election held Sept. 4—V. 107, p. 825. Denom. \$725. Int. annually.

at the election held Sept. 4—V. 107, p. 825. Denom. \$725. Int. annually. SWAMPSCOTT, Essex County, Mass.—TEMPORARY LOAN.—A temporary loan of \$200,000 dated Sept. 20 and maturing Mar. 20 1919 has been awarded to the Commonwealth Trust Co. of Boston at 4.20% int. to follow. Other bidders were:

Central Nat. Bank, Lynn.... 4.40 | S. N. Bond & Co., N. Y...... 4.45

J. P. Morgan & Co., N. Y..... 4.45

TOLEDO, Lucas County, Ohio.—BOND OFFERING.—Proposals will be received by James S. Martin, Director of Finance, until 12 m. Oct. 7 for \$200,000 5% 5-30-year (opt.) university dormitory and machine shop bonds. Denom. \$1,000. Date Aug. 1 1918. Int. F. & A. Bonds to be delivered and paid for within 10 days from time of award. Cert. check for 2% of the amount of bonds bid for, payable to Commissioner of the Treasury, required.

SWIFT COUNTY SCHOOL DISTRICT NO. 9, Minn.—BOND SALE.

The Minnesota Loan & Trust Co. of Minneapolis has been awarded, coording to reports, \$20,000 51/2 % refunding bonds at par.

SWISSVALE SCHOOL DISTRICT (P. O. Swissvale), Allegheny County, Pa.—BOND OFFERING.—Proposals will be received by George L. Pyle, Secy. of Board of Education, until 8 p. m. Sept. 26, it is stated, for \$58,000 17 5-6-year (average) school bonds at not exceeding 5% int.

TACOMA, Wash.—BOND SALE.—During the month of August this city issued \$13.614 95 6% Special Improvement Dist. No. 974 sidewalk bonds. Date Aug. 29 1918. Due Aug. 29 1923, subject to call annually (August.)

BONDS APPROVED.—Local newspapers state that the Capital Issues Committee has approved the issuance of \$300,000 utility bonds for the purpose of acquiring the Lake Cushman power site.

TAYLOR COUNTY (P. O. Abilene), Tex.—BOND OFFERING.—According to reports the County Judge will receive bids at any time for the \$20,000 5% 5-25-year (opt.) Merkel Road District bonds mentioned in V. 107, p. 1118. Denom. \$800. Date Apr. 10 1918. Prin. and semi-ann. (A. & O.) payable in New York or Chicago.

TROY, Miami County, Ohio.—BOND OFFERING.—Additional information is at hand relative to the offering on Sept. 28 of the \$15,000 5½% coupon water-works bonds (V. 107, p. 1118). Proposals for these bonds will be received until 12 m. on that day by Chas. F. Rannells, City Auditor. Auth., Secs. 3939-11, Gen. Code. Denom. \$500. Date Sept. 1 1918. Semi-annual interest (M. & S.) payable at the office of the Sinking Fund Trustees. Due part each six months from March 1925 to Sept. 1939, incl. Certified check for \$450, payable to the City Treasurer, required. Bonded debt (including this issue) Sept. 7 1918, \$419,000. Sinking fund, \$25,000. Assessed valuation, \$11,069,870. Total tax rate (per \$1,000), \$17 00.

TULSA. Tulsa County. Okla.—BONDS PROPOSED.—It is reported

TULSA, Tulsa County, Okla.—BONDS PROPOSED.—It is reported at the city is contemplating the issuance of \$575,000 water bonds.

that the city is contemplating the issuance of \$575,000 water bonds.

UNDERWOOD, McLean County, No. Dak.—BOND OF FERING.—
It is reported that Calix F. Bauer. Village Clerk, will receive bids until 8 p. m. Sept. 21 for \$5,000 6% 20-year fire-hall bonds. Denoms. \$500 or \$1,000. Certified check for \$250 required.

UNIVERSITY COLONY SCHOOL DISTRICT (P. O. Fresno), Fresno County, Calif.—BOND SALE.—On Sept. 4 the \$7,000 6% school bonds (V. 107. p. 921) were awarded to the Lumbermens Trust Co., of Portland, at 101.30 and int. Date Sept. 4 1918. Due \$1,000 in 5 to 8 years, inclusive, and \$1,500 in 9 and 10 years. Other bidders were:

McDonnell & Co., San Fr. \$7,088 80 | First Nat. Bank, Fresno....\$7,037 00 Wm.R. Staats & Co., San Fr. 7,052 75|

VENTURA. Ventura County, Calif.—BOND SALE.—Local news-

VENTURA, Ventura County, Calif.—BOND SALE.—Local newspapers state that the \$15,000 sewer and septic-sewer tank, \$7,500 land purchase, \$7,500 drainage and protection work and \$4,000 bridge 6% 1-20-year bonds, recently voted—V. 107, p. 921—have been awarded to the Bank of Italy.

the Bank of Italy.

VERONA, Preble County, Ohio.—BOND OFFERING.—Bids will be received for \$20,000 5½% school bonds. Denom. \$500. Date April 1 1918. Int. A. & O. Due Oct. 1 1938 to Oct. 1 1947, inclusive. A. E. Harris is City Clerk.

Harris is City Clerk.

WATERVLIET, Albany County, N. Y.—BOND OFFERING.—Proposals will be received until 8:30 p. m. Sept. 27 by Chas. F. Polk, City Chamberlain, for the \$130,000 5% 1-20-year serial registered water bonds recently authorized—V. 107, p. 1118. Denom. \$1,000. and \$500. Date Sept. 11918. Prin. and semi-ann. int. (M. & S.) payable at the Hanover Nat. Bank of New York. Cert. check on an incorporated bank or trust company for 2% of the bonds bid for, payable to the above City Chamberlain, required. Bids are to be unconditional and made on blanks furnished by said Chamberlain. The bonds will be prepared by the U. S. Mortgage & Trust Co. of, N. Y. City, which will certify as to the genuineness of the signatures of the city officials and of the seal impressed thereon. The legality of the bonds will be examined by Caldwell & Masslich of N. Y. City, whose favorable opinion will be furnished to the purchaser.

Financial Statement.

WEST HOBOKEN, Hudson County, N. J.—BOND SALE.—On Sept. 18 the \$65,000 5% coupon (with privilege of registration) school bonds—V. 107, p. 922—were awarded to National City Co. of N. Y. for \$65,129 35, equal to 100.199. Date July 1 1918. Due yearly on July 1 as follows: \$3,000 1919 to 1933 incl., and \$4,000 1934 to 1938 incl. A bid of 100.192 was also received from Harris, Forbes & Co. of New York.

WESTON SCHOOL DISTRICT (P. O. Weston), Wood County, Ohio.—BOND OFFERING.—C. W. Bradshaw, Clerk of Board of Education, will receive bids, it is stated, until Sept. 27 for \$42,000 5% scnool bonds. Denom. \$500, except one for \$200. Date Oct. I 1918. Interest semi-annual (A. & O.), payable at the office of the above Clerk. Due \$200 on April 1 1920 and \$500 each six months thereafter until April 1 1923, inclusive. Certified check for 10% required.

WHITE COUNTY (P. O. Monticello), Ind.—BOND OFFERING.—Frank McCuaig, County Treasurer, will receive bids, it is stated, until 10 a. m. Oct. 3 for \$5,505 50 5% 6-year ditch bonds.

WHITEFISH, Flathead County, Mont.—BONDS PROPOSED.—Newspapers state that the city is considering the issuance of \$15,000 funding bonds.

WILDWOOD, Cape May County, N. J.—BOND OFFERING.—Proposals will be received, it is stated, by R. W. Ryan, Director of Revenue, until 2:30 p. m. Oct. 3 for \$35,000 5 % 2-36-year serial water bonds. Int. semi-annual. Certified check for 2% required.

WILSON TOWNSHIP (P. O. Easton), Northampton County, Pa.—BOND SALE.—On Sept. 9 the \$60,000 4½%, 17½-year average coupon school bonds (V. 107, p. 922) were awarded, it is stated, to M. M. Freeman & Co., of Philadelphia, at par.

WOODSFIELD, Munroe County, Ohio.—BOND OFFERING.—Proposals will be received by G. P. Dorr, Village Clerk, it is stated, until 12 m. Oct. 7 for \$3,600 6% street-improvement bonds. Denom. \$180. Date Sept. 1 1918. Int. M. & S. Due \$180 each six months beginning March 1 1919. Certified check for 10% of the bonds bid for, payable to the Village Treasurer, required.

WORCESTER, Worcester County, Mass.—NOTE SALE.—On Sept. 17 \$200,000 notes, issued in anticipation of revenue, dated Sept. 18 1918 and maturing Nov. 29 1918, were awarded, it is stated, to Kingley C. Adams, of Worcester, at 4.19% discount plus \$5 premium. Other bidders were:

	Discount.	Premium.
Park Trust Co., Worcester	4.20%	81 25
S. N. Bond & Co., New York	4.25%	
J. P. Morgan & Co., New York	4.25% 4.28% 4.38%	
Blake Bros. & Co., Boston	4.386%	
Salomon Bros. & Hutzler, New York	4.41%	
Satomon Dios. & Hutsier, New Tork	T. T1 70	

YELM IRRIGATION DISTRICT (P. O. Yelm), Thurston County, Wash.—BOND SALE.—The \$200,000 6% gold improvement bonds offered on June 29 (V. 106, p. 2675) were awarded to the Northwest Trust & Sav. Bank, of Seattle, at 90 and interest. Due 1929 to 1937, inclusive.

YOUNGSTOWN, Mahoning County, Ohio.—BONDS AUTHOR-IZED.—An issue of \$5,000 5% coupon fire department bonds has been authorized. Denom. \$2,000 and \$3,000. Date Dec. 1 1918. Prin. and semi-annual interest (A. & O.), payable at the sinking fund trustees' office. Due \$2,000 Oct. 1 1921 and \$3,000 Oct. 1 1922. M. F. Hyland is City Clerk.

Clerk.

BOND SALE.—On Sept. 23 the following three issues of 5% coupon bonds, aggregating \$43,425 (V. 107, p. 922), were purchased by the School Board of Education:

\$7,500 sewer-repair bonds. Due \$2,000 yearly on Oct. 1 from 1920 to 1922, inclusive, and \$1,500 Oct. 1 1923.

10,800 fire department bonds. Due \$2,000 yearly on Oct. 1 from 1921 to 1924, inclusive, and \$2,800 Oct. 1 1925.

25,125 sidewalk bonds. Due \$5,025 yearly on Oct. 1 from 1920 to 1924, inclusive.

Date Oct. 1 1918. Principal and semi-annual interest payable at the office of the Sinking Fund Trustees.

## CANADA, its Provinces and Municipalities.

HAMILTON, Ont.—DEBENTURES AUTHORIZED.—On Sept. 10 a by-law was passed, it is stated, authorizing the issuance of \$.10,000 Technical School unit debentures.

NEW BRUNSWICK (Province of) (P. O. Fredericton).—DEBENTURE SALE.—The \$200,000 6% 20-year tax-free road debentures recently offered (V. 107, p. 530), have, it is stated, been sold.

SMITH'S FALLS, Ont.—DEBENTURES AUTHORIZED.—On Sept. 3 an ordinance was passed authorizing an issue of \$11,000 local hydro-electric system extension debentures, it is reported.

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CAPITAL :

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Financial

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The Trustees, in conformity with the Charter of the Company, submit the following statement of its affairs on the 31st of December, 1917.

The Company's business has been confined to marine and inland transportation insurance.

Premiums on such risks from the 1st January, 1917, to the 31st December, 1917.

\$11,105,619,46

Premiums on Policles not marked off 1st January, 1917.

\$11,105,619,46

Premiums on Policles not marked off 1st January, 1917.

\$12,241,404.89

Premiums marked off from 1st January, 1917, to 31st December, 1917.

\$11,171,853.93

Interest on the investments of the Company received during the year \$404,411.15
Interest on Deposits in Banka and Trust Companies, etc.

\$126,991.53

Rent received less Taxes and Expenses.

\$336,896.32

Less: Salvages.

\$336,896.32

Re-insurances.

\$336,896.32

\$40,754.00

\$2,672,899.20 Re-insurance Premiums and Returns of Premiums

Expenses, including compensation of officers and cierks, taxes, stationery, advertisements, etc.

\$ 857,596.09

A dividend of interest of Six per cent. on the outstanding certificates of profits will be paid to the holders thereof, or their legal representatives, on and after Tuesday the fifth of February next.

The outstanding certificates of the issues of 1915 and of 1916 will be redeemed and paid to the holders thereof, or their legal representatives, on and after Tuesday the fifth of February next, from which date all interest thereon will cease. The certificates to be produced at the time of payment and canceled.

A dividend of Forty per cent. is declared on the earned its milums of the Company for the year ending 31st December, 1917, which are entitled to participate in dividend, for which, upon application, certificates will be issued on and after Tuesday the seventh of May next.

By order of the Board.

By order of the Board,

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WILLIAM D. WINTER, 3rd Vice-President.
LIABILITIES.

ASSETS.		LIABILITIES.	
United States and State of New York	1,185,000.00	Estimated Losses and Losses Unset-	4,432,950.00
Stocks of Trust Companies & Banks	1.445.550.00	Certificates of Profits and Interest	1,000,000.00
	3.287.129.85	Unpaid	301,406,75
Other Securities	305,410.00	Return Premiums Unpaid	121,989.96
Special Deposits in Banks and Trust		Taxes Unpaid	500,000.00
	3,000,000.00		
Real Estate cor. Wall Street, William		nated Risks	345,687.87
Street and Exchange Place	3,900,000.00	Claims not Settled, including Com-	183,517,10
Real Estate on Staten Island (held under provisions of Chapter 481.		Certificates of Profits Ordered Re-	100,011,16
Laws of 1887)	75,000.00		
Premium Notes	1,009,577,74	miums	22,750,10
Bills Receivable	1,038,460.86	Income Tax Withheld at the Source	3,135,96
Note Receivable	5,122.26	Certificates of Profits Outstanding	5,722,500.00
Cash in hands of European Bankers			
to pay losses under policies payable	****	Balance	5,318,322.55
Cash in Bank and in Office	598,675.67 2,187,198.87	Marie Control Control	
Statutory Deposit with the State of	2,101,190.01		
Queensland, Australia	4,765.00		
	8,041,890.25		18,041,890,25
	0,01,000,20		
Balance brought down			\$5,318,322.55
Accrued Interest on the 31st day of Dece Rents due and accrued on the 31st day of	mber, 1917, 8	mounted to	\$ 75,724.00
Re-insurance due or accrued, in compa	nies authoria	ed in New York on the 21st day lef	\$ 22,201.56
December, 1917, amounted to	MICS BUILDIN	od in 1100 1012, on the else day joi	\$ 583,467.Wa
Note: The Insurance Department has es	stimated the	value of the Real Estate on Staten Island	
in excess of the Book Value given The Insurance Department's valuation	ven above, at		\$ 63,700.A.,
The Insurance Department's valuation	of Stocks, E	onds and other Securities exceeds the	
Compary's valuation by			\$2,303,887.87
On the bast ("	s the balance	would be	\$8,367,303.84

### MELLON NATIONAL BANK PITTSBURGH

STATEMENT OF CONDITION AT THE CLOSE OF BUSINESS AUG. 31 1918

RESOURCES Loans, Bonds and Investment Securities .... \$97,443,557 82 

 Overdrafts
 67 11

 Cash
 3,220,802 10

 Due from Banks
 15,402,057 94

 \$116,066,484 97 LIABILITIES \$6,000,000 00 

 Capital
 \$6,000,000 00

 Surplus and Undivided Profits
 4,398,817 49

 Reserved for Depreciation, etc
 2,101,633 81

 Borrowed from Federal Reserve Bank
 1,000,000 00

 Borrowed from Federal Reserved 4,378,700 00 Circulating Notes 98,187,333 67 4,378,700 00 \$116,066,484 97

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